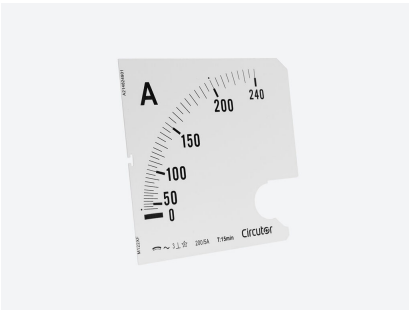




# SMC48 750/5 A

SMC48 750/5 A, Escala intercanviable per amperímetre maxímetre MC48, panell 48x48

Code: M122ZM.    **DESCATALOGADO**

- > Rang mesura (A): 750/5
- > Equip: MC48
- > Mòduls: 48x48

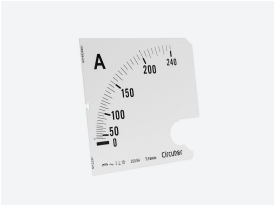
## Especificacions

### Mechanical characteristics

|                                  |                  |
|----------------------------------|------------------|
| Size (mm) width x height x depth | 41 x 39 x 1 (mm) |
| Weight (kg)                      | 0,002            |

### M1S Escales

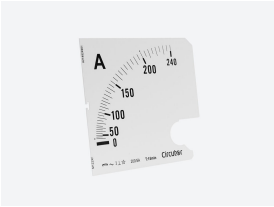
| CODI    | TIPUS          | Escala  | Precisió | Rang mesura (A) | Mòduls  | Equip | Fons Escala | Rang mesurat (A) | Modules | Device | Full scale | Measurement Range (A) | Mesura | Freqüència (Hz) | Freqüència (Hz) | Descripció |
|---------|----------------|---------|----------|-----------------|---------|-------|-------------|------------------|---------|--------|------------|-----------------------|--------|-----------------|-----------------|------------|
| M10111. | EC48 100mA     | 90°, P2 | 1,5      | 0,1             | 48x48   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10112. | EC48 150mA     | 90°, P2 | 1,5      | 0,15            | 48x48   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10114. | EC48 250mA     | 90°, P2 | 1,5      | 0,25            | 48x48   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10115. | EC48 300mA     | 90°, P2 | 1,5      | 0,3             | 48x48   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10116. | EC48 400mA     | 90°, P2 | 1,5      | 0,4             | 48x48   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10117. | EC48 500mA     | 90°, P2 | 1,5      | 0,5             | 48x48   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10118. | EC48 600mA     | 90°, P2 | 1,5      | 0,6             | 48x48   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10121. | EC72 100mA     | 90°, P2 | 1,5      | 0,1             | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10122. | EC72 150mA     | 90°, P2 | 1,5      | 0,15            | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10124. | EC72 250mA     | 90°, P2 | 1,5      | 0,25            | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10125. | EC72 300mA     | 90°, P2 | 1,5      | 0,3             | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10126. | EC72 400mA     | 90°, P2 | 1,5      | 0,4             | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10127. | EC72 500mA     | 90°, P2 | 1,5      | 0,5             | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10128. | EC72 600mA     | 90°, P2 | 1,5      | 0,6             | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10131. | EC96 100mA     | 90°, P2 | 1,5      | 0,1             | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10132. | EC96 150mA     | 90°, P2 | 1,5      | 0,15            | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10134. | EC96 250mA     | 90°, P2 | 1,5      | 0,25            | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10135. | EC96 300mA     | 90°, P2 | 1,5      | 0,3             | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10136. | EC96 400mA     | 90°, P2 | 1,5      | 0,4             | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10137. | EC96 500mA     | 90°, P2 | 1,5      | 0,5             | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10138. | EC96 600mA     | 90°, P2 | 1,5      | 0,6             | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10141. | EC144 100mA    | 90°, P2 | 1,5      | 0,1             | 144x144 |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10142. | EC144 150mA    | 90°, P2 | 1,5      | 0,15            | 144x144 |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10144. | EC144 250mA    | 90°, P2 | 1,5      | 0,25            | 144x144 |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10145. | EC144 300mA    | 90°, P2 | 1,5      | 0,3             | 144x144 |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10146. | EC144 400mA    | 90°, P2 | 1,5      | 0,4             | 144x144 |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10147. | EC144 500mA    | 90°, P2 | 1,5      | 0,5             | 144x144 |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10148. | EC144 600mA    | 90°, P2 | 1,5      | 0,6             | 144x144 |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M14830. | CBC96 .../60mV | 90°, P1 | 1,5      |                 | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10212. | EC48 5A        | 90°, P2 | 1,5      | 5               | 48x48   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10213. | EC48 10A       | 90°, P2 | 1,5      | 10              | 48x48   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10214. | EC48 15A       | 90°, P2 | 1,5      | 15              | 48x48   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10215. | EC48 20A       | 90°, P2 | 1,5      | 20              | 48x48   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10216. | EC48 25A       | 90°, P2 | 1,5      | 25              | 48x48   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10217. | EC48 30A       | 90°, P2 | 1,5      | 30              | 48x48   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10218. | EC48 40A       | 90°, P2 | 1,5      | 40              | 48x48   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10219. | EC48 50A       | 90°, P2 | 1,5      | 50              | 48x48   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M1021A. | EC48 60A       | 90°, P2 | 1,5      | 60              | 48x48   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10210. | EC48 .../5A    | 90°, P2 | 1,5      | .../5 A         | 48x48   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10222. | EC72 5A        | 90°, P2 | 1,5      | 5               | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10223. | EC72 10A       | 90°, P2 | 1,5      | 10              | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10224. | EC72 15A       | 90°, P2 | 1,5      | 15              | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10225. | EC72 20A       | 90°, P2 | 1,5      | 20              | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |



# SMC48 750/5 A

Code: M122ZM.

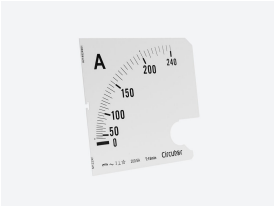
| CODI    | TIPUS           | Escala  | Precisió | Rang mesura (A) | Mòduls  | Equip | Fons Escala | Rang mesurat (A) | Modules | Device | Full scale | Measurement Range (A) | Mesura | Freqüència (Hz) | Freqüència (Hz) | Descripció |
|---------|-----------------|---------|----------|-----------------|---------|-------|-------------|------------------|---------|--------|------------|-----------------------|--------|-----------------|-----------------|------------|
| M10226. | EC72 25A        | 90°, P2 | 1,5      | 25              | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10227. | EC72 30A        | 90°, P2 | 1,5      | 30              | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10228. | EC72 40A        | 90°, P2 | 1,5      | 40              | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10229. | EC72 50A        | 90°, P2 | 1,5      | 50              | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M1022A. | EC72 60A        | 90°, P2 | 1,5      | 60              | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M1022B. | EC72 75A        | 90°, P2 | 1,5      | 75              | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M1022C. | EC72 100A       | 90°, P2 | 1,5      | 100             | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10220. | EC72 .../5A     | 90°, P2 | 1,5      | .../5 A         | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10232. | EC96 5A         | 90°, P2 | 1,5      | 5               | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10233. | EC96 10A        | 90°, P2 | 1,5      | 10              | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10234. | EC96 15A        | 90°, P2 | 1,5      | 15              | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10235. | EC96 20A        | 90°, P2 | 1,5      | 20              | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10236. | EC96 25A        | 90°, P2 | 1,5      | 25              | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10237. | EC96 30A        | 90°, P2 | 1,5      | 30              | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10238. | EC96 40A        | 90°, P2 | 1,5      | 40              | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10239. | EC96 50A        | 90°, P2 | 1,5      | 50              | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M1023A. | EC96 60A        | 90°, P2 | 1,5      | 60              | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M1023B. | EC96 75A        | 90°, P2 | 1,5      | 75              | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M1023C. | EC96 100A       | 90°, P2 | 1,5      | 100             | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10230. | EC96 .../5A     | 90°, P2 | 1,5      | .../5 A         | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10242. | EC144 5A        | 90°, P2 | 1,5      | 5               | 144x144 |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10243. | EC144 10A       | 90°, P2 | 1,5      | 10              | 144x144 |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10244. | EC144 15A       | 90°, P2 | 1,5      | 15              | 144x144 |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10245. | EC144 20A       | 90°, P2 | 1,5      | 20              | 144x144 |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10246. | EC144 25A       | 90°, P2 | 1,5      | 25              | 144x144 |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10247. | EC144 30A       | 90°, P2 | 1,5      | 30              | 144x144 |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10248. | EC144 40A       | 90°, P2 | 1,5      | 40              | 144x144 |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10249. | EC144 50A       | 90°, P2 | 1,5      | 50              | 144x144 |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M1024A. | EC144 60A       | 90°, P2 | 1,5      | 60              | 144x144 |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M1024B. | EC144 75A       | 90°, P2 | 1,5      | 75              | 144x144 |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M1024C. | EC144 100A      | 90°, P2 | 1,5      | 100             | 144x144 |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10240. | EC144 .../5A    | 90°, P2 | 1,5      | .../5 A         | 144x144 |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10252. | EM45 5A         | 90°, P2 | 1,5      | 5               |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10262. | EMSC45 5A       | 90°, P2 | 1,5      | 5               |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10253. | EM45 10A        | 90°, P2 | 1,5      | 10              |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10263. | EMSC45 10A      | 90°, P2 | 1,5      | 10              |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10254. | EM45 15A        | 90°, P2 | 1,5      | 15              |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10264. | EMSC45 15A      | 90°, P2 | 1,5      | 15              |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10255. | EM45 20A        | 90°, P2 | 1,5      | 20              |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10265. | EMSC45 20A      | 90°, P2 | 1,5      | 20              |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10256. | EM45 25A        | 90°, P2 | 1,5      | 25              |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10266. | EMSC45 25A      | 90°, P2 | 1,5      | 25              |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10257. | EM45 30A        | 90°, P2 | 1,5      | 30              |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10267. | EMSC45 30A      | 90°, P2 | 1,5      | 30              |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10258. | EM45 40A        | 90°, P2 | 1,5      | 40              |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10268. | EMSC45 40A      | 90°, P2 | 1,5      | 40              |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10259. | EM45 50A        | 90°, P2 | 1,5      | 50              |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10269. | EMSC45 50A      | 90°, P2 | 1,5      | 50              |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M1025A. | EM45 60A        | 90°, P2 | 1,5      | 60              |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M1026A. | EMSC45 60A      | 90°, P2 | 1,5      | 60              |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10250. | EM45 ... /5A    | 90°, P2 | 1,5      | .../5 A         |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10260. | EMSC45 ... /5A  | 90°, P2 | 1,5      | .../5 A         |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10151. | EM45 100mA      | 90°, P2 | 1,5      | 0,1             |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10161. | EMSC45 100mA    | 90°, P2 | 1,5      | 0,1             |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10152. | EM45 150mA      | 90°, P2 | 1,5      | 0,15            |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10162. | EMSC45 150mA    | 90°, P2 | 1,5      | 0,15            |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10154. | EM45 250mA      | 90°, P2 | 1,5      | 0,25            |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10164. | EMSC45 250mA    | 90°, P2 | 1,5      | 0,25            |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10155. | EM45 300mA      | 90°, P2 | 1,5      | 0,3             |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10165. | EMSC45 300mA    | 90°, P2 | 1,5      | 0,3             |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10156. | EM45 400mA      | 90°, P2 | 1,5      | 0,4             |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10166. | EMSC45 400mA    | 90°, P2 | 1,5      | 0,4             |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10157. | EM45 500mA      | 90°, P2 | 1,5      | 0,5             |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10167. | EMSC45 500mA    | 90°, P2 | 1,5      | 0,5             |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10158. | EM45 600mA      | 90°, P2 | 1,5      | 0,6             |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10168. | EMSC45 600mA    | 90°, P2 | 1,5      | 0,6             |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10521. | EC72 FA .../5 A | 90°, P2 | 1,5      | .../5 A         | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10531. | EC96 FA .../5 A | 90°, P2 | 1,5      | .../5 A         | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |



# SMC48 750/5 A

Code: M122ZM.

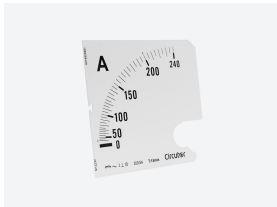
| CODI                | TIPUS              | Escala   | Precisió | Rang mesura (A) | Mòduls  | Equip | Fons Escala | Rang mesurat (A) | Modules | Device | Full scale | Measurement Range (A) | Mesura | Freqüència (Hz) | Freqüència (Hz) | Descripció |
|---------------------|--------------------|----------|----------|-----------------|---------|-------|-------------|------------------|---------|--------|------------|-----------------------|--------|-----------------|-----------------|------------|
| M14841.             | CBC96 150V         | 90°, P1  | 1,5      |                 | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M14842.             | CBC96 250V         | 90°, P1  | 1,5      |                 | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M14843.             | CBC96 300V         | 90°, P1  | 1,5      |                 | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M14844.             | CBC96 400V         | 90°, P1  | 1,5      |                 | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M14845.             | CBC96 500V         | 90°, P1  | 1,5      |                 | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M14846.             | CBC96 600V         | 90°, P1  | 1,5      |                 | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10920.             | EZC72 .../5A       | 240°, P2 | 5        | .../5 A         | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10930.             | EZC96 .../5A       | 240°, P2 | 5        | .../5 A         | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10415.             | EC48 250V          | 90°, P1  | 1,5      |                 | 48x48   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10416.             | EC48 300V          | 90°, P1  | 1,5      |                 | 48x48   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10417.             | EC48 400V          | 90°, P1  | 1,5      |                 | 48x48   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10418.             | EC48 500V          | 90°, P1  | 1,5      |                 | 48x48   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10419.             | EC48 600V          | 90°, P1  | 1,5      |                 | 48x48   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10410.             | EC48 .../110V      | 90°, P1  | 1,5      |                 | 48x48   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10425.             | EC72 250V          | 90°, P1  | 1,5      |                 | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10426.             | EC72 300V          | 90°, P1  | 1,5      |                 | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10427.             | EC72 400V          | 90°, P1  | 1,5      |                 | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10428.             | EC72 500V          | 90°, P1  | 1,5      |                 | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10429.             | EC72 600V          | 90°, P1  | 1,5      |                 | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10420.             | EC72 .../110V      | 90°, P1  | 1,5      |                 | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10449.             | EC144 600V         | 90°, P1  | 1,5      |                 | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10435.             | EC96 250V          | 90°, P1  | 1,5      |                 | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10436.             | EC96 300V          | 90°, P1  | 1,5      |                 | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10437.             | EC96 400V          | 90°, P1  | 1,5      |                 | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10438.             | EC96 500V          | 90°, P1  | 1,5      |                 | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10439.             | EC96 600V          | 90°, P1  | 1,5      |                 | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10430.             | EC96 .../110V      | 90°, P1  | 1,5      |                 | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10445.             | EC144 250V         | 90°, P1  | 1,5      |                 | 144x144 |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10446.             | EC144 300V         | 90°, P1  | 1,5      |                 | 144x144 |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10447.             | EC144 400V         | 90°, P1  | 1,5      |                 | 144x144 |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10448.             | EC144 500V         | 90°, P1  | 1,5      |                 | 144x144 |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10440.             | EC144 .../110V     | 90°, P1  | 1,5      |                 | 144x144 |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10456.             | EM45 300V          | 90° P1   | 1,5      |                 |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10476.             | EMSC45 300V        | 90° P1   | 1,5      |                 |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10458.             | EM45 500V          | 90° P1   | 1,5      |                 |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10478.             | EMSC45 500V        | 90° P1   | 1,5      |                 |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10450.             | EM45 .../110V      | 90° P1   | 1,5      |                 |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10470.             | EMSC45 .../110V    | 90° P1   | 1,5      |                 |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| Three-phase 3 wire  |                    |          |          |                 |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10625.             | EC72 FIII 250V     | 90°, P1  | 1,5      |                 | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10626.             | EC72 FIII 300V     | 90°, P1  | 1,5      |                 | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10627.             | EC72 FIII 400V     | 90°, P1  | 1,5      |                 | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10628.             | EC72 FIII 500V     | 90°, P1  | 1,5      |                 | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10629.             | EC72 FIII 600V     | 90°, P1  | 1,5      |                 | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10632.             | EC96 FIII .../110V | 90°, P1  | 1,5      |                 | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10635.             | EC96 FIII 250V     | 90°, P1  | 1,5      |                 | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10636.             | EC96 FIII 300V     | 90°, P1  | 1,5      |                 | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10637.             | EC96 FIII 400V     | 90°, P1  | 1,5      |                 | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10638.             | EC96 FIII 500V     | 90°, P1  | 1,5      |                 | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10639.             | EC96 FIII 600V     | 90°, P1  | 1,5      |                 | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| Three-phase 4 wire  |                    |          |          |                 |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10725.             | EC72 F III+N 250V  | 90°, P1  | 1,5      |                 | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10726.             | EC72 F III+N 300V  | 90°, P1  | 1,5      |                 | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10727.             | EC72 F III+N 400V  | 90°, P1  | 1,5      |                 | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10728.             | EC72 F III+N 500V  | 90°, P1  | 1,5      |                 | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10729.             | EC72 F III+N 600V  | 90°, P1  | 1,5      |                 | 72x72   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10735.             | EC96 F III+N 250V  | 90°, P1  | 1,5      |                 | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10736.             | EC96 F III+N 300V  | 90°, P1  | 1,5      |                 | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10737.             | EC96 F III+N 400V  | 90°, P1  | 1,5      |                 | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10738.             | EC96 F III+N 500V  | 90°, P1  | 1,5      |                 | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M10739.             | EC96 F III+N 600V  | 90°, P1  | 1,5      |                 | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| With sequence meter |                    |          |          |                 |         |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M11038.             | EC96 FN-S 500V     | 90°, P1  | 1,5      |                 | 96x96   |       |             |                  |         |        |            |                       |        |                 |                 |            |
| M11125.             | EZC72 250V         | 240°, P1 | 5        |                 | 72x72   | EZC72 |             |                  |         |        |            |                       |        |                 |                 |            |
| M11128.             | EZC72 500V         | 240°, P1 | 5        |                 | 72x72   | EZC72 |             |                  |         |        |            |                       |        |                 |                 |            |
| M11135.             | EZC96 250V         | 240°, P1 | 5        |                 | 96x96   | EZC96 |             |                  |         |        |            |                       |        |                 |                 |            |
| M11138.             | EZC96 500V         | 240°, P1 | 5        |                 | 96x96   | EZC96 |             |                  |         |        |            |                       |        |                 |                 |            |
| M11412.             | BC48 5A            | 90°, P1  | 1,5      | 5               | 48x48   | BC48  |             |                  |         |        |            |                       |        |                 |                 |            |



# SMC48 750/5 A

Code: M122ZM.

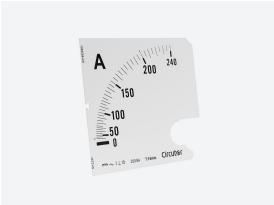
| CODI    | TIPUS           | Escala  | Precisió | Rang mesura (A) | Mòduls  | Equip  | Fons Escala | Rang mesurat (A) | Modules | Device | Full scale | Measurement Range (A) | Mesura | Freqüència (Hz) | Freqüència (Hz) | Descripció |
|---------|-----------------|---------|----------|-----------------|---------|--------|-------------|------------------|---------|--------|------------|-----------------------|--------|-----------------|-----------------|------------|
| MT1413. | BC48 10A        | 90°, P1 | 1,5      | 10              | 48x48   | BC48   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1416. | BC48 25A        | 90°, P1 | 1,5      | 25              | 48x48   | BC48   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1419. | BC48 50A        | 90°, P1 | 1,5      | 50              | 48x48   | BC48   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1410. | BC48 .../60mV   | 90°, P1 | 1,5      | .../60mV        | 48x48   | BC48   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1422. | BC72 5A         | 90°, P1 | 1,5      | 5               | 72x72   | BC72   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1423. | BC72 10A        | 90°, P1 | 1,5      | 10              | 72x72   | BC72   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1426. | BC72 25A        | 90°, P1 | 1,5      | 25              | 72x72   | BC72   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1429. | BC72 50A        | 90°, P1 | 1,5      | 50              | 72x72   | BC72   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT142A. | BC72 60A        | 90°, P1 | 1,5      | 60              | 72x72   | BC72   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1420. | BC72 .../60mV   | 90°, P1 | 1,5      | .../60mV        | 72x72   | BC72   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1432. | BC96 5A         | 90°, P1 | 1,5      | 5               | 96x96   | BC96   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1433. | BC96 10A        | 90°, P1 | 1,5      | 10              | 96x96   | BC96   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1436. | BC96 25A        | 90°, P1 | 1,5      | 25              | 96x96   | BC96   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1439. | BC96 50A        | 90°, P1 | 1,5      | 50              | 96x96   | BC96   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT143A. | BC96 60A        | 90°, P1 | 1,5      | 60              | 96x96   | BC96   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1430. | BC96 .../60mV   | 90°, P1 | 1,5      | .../60mV        | 96x96   | BC96   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1442. | BC144 5A        | 90°, P1 | 1,5      | 5               | 144x144 | BC144  |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1443. | BC144 10A       | 90°, P1 | 1,5      | 10              | 144x144 | BC144  |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1446. | BC144 25A       | 90°, P1 | 1,5      | 25              | 144x144 | BC144  |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1449. | BC144 50A       | 90°, P1 | 1,5      | 50              | 144x144 | BC144  |             |                  |         |        |            |                       |        |                 |                 |            |
| MT144A. | BC144 60A       | 90°, P1 | 1,5      | 60              | 144x144 | BC144  |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1440. | BC144 .../60mV  | 90°, P1 | 1,5      | .../60mV        | 144x144 | BC144  |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1452. | BM45 5A         | 90°, P1 | 1,5      | 5               |         | BM45   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1462. | BMSC45 5A       | 90°, P1 | 1,5      | 5               |         | BMSC45 |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1453. | BM45 10A        | 90°, P1 | 1,5      | 10              |         | BM45   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1463. | BMSC45 10A      | 90°, P1 | 1,5      | 10              |         | BMSC45 |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1456. | BM45 25A        | 90°, P1 | 1,5      | 25              |         | BM45   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1466. | BMSC45 25A      | 90°, P1 | 1,5      | 25              |         | BMSC45 |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1459. | BM45 50A        | 90°, P1 | 1,5      | 50              |         | BM45   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1469. | BMSC45 50A      | 90°, P1 | 1,5      | 50              |         | BMSC45 |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1450. | BM45 .../60mV   | 90°, P1 | 1,5      | .../60mV        |         | BM45   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1460. | BMSC45 .../60mV | 90°, P1 | 1,5      | .../60mV        |         | BMSC45 |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1711. | BC48 1V         | 90°, P1 | 1,5      |                 | 48x48   | BC48   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1714. | BC48 15V        | 90°, P1 | 1,5      |                 | 48x48   | BC48   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1716. | BC48 30V        | 90°, P1 | 1,5      |                 | 48x48   | BC48   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1718. | BC48 60V        | 90°, P1 | 1,5      |                 | 48x48   | BC48   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1719. | BC48 100V       | 90°, P1 | 1,5      |                 | 48x48   | BC48   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT171A. | BC48 150V       | 90°, P1 | 1,5      |                 | 48x48   | BC48   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT171B. | BC48 250V       | 90°, P1 | 1,5      |                 | 48x48   | BC48   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT171D. | BC48 400V       | 90°, P1 | 1,5      |                 | 48x48   | BC48   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT171E. | BC48 500V       | 90°, P1 | 1,5      |                 | 48x48   | BC48   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT171F. | BC48 600V       | 90°, P1 | 1,5      |                 | 48x48   | BC48   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1721. | BC72 1V         | 90°, P1 | 1,5      |                 | 72x72   | BC72   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1724. | BC72 15V        | 90°, P1 | 1,5      |                 | 72x72   | BC72   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1726. | BC72 30V        | 90°, P1 | 1,5      |                 | 72x72   | BC72   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1728. | BC72 60V        | 90°, P1 | 1,5      |                 | 72x72   | BC72   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1729. | BC72 100V       | 90°, P1 | 1,5      |                 | 72x72   | BC72   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT172A. | BC72 150V       | 90°, P1 | 1,5      |                 | 72x72   | BC72   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT172B. | BC72 250V       | 90°, P1 | 1,5      |                 | 72x72   | BC72   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT172D. | BC72 400V       | 90°, P1 | 1,5      |                 | 72x72   | BC72   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT172E. | BC72 500V       | 90°, P1 | 1,5      |                 | 72x72   | BC72   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT172F. | BC72 600V       | 90°, P1 | 1,5      |                 | 72x72   | BC72   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1731. | BC96 1V         | 90°, P1 | 1,5      |                 | 96x96   | BC96   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1734. | BC96 15V        | 90°, P1 | 1,5      |                 | 96x96   | BC96   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1736. | BC96 30V        | 90°, P1 | 1,5      |                 | 96x96   | BC96   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1738. | BC96 60V        | 90°, P1 | 1,5      |                 | 96x96   | BC96   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1739. | BC96 100V       | 90°, P1 | 1,5      |                 | 96x96   | BC96   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT173A. | BC96 150V       | 90°, P1 | 1,5      |                 | 96x96   | BC96   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT173B. | BC96 250V       | 90°, P1 | 1,5      |                 | 96x96   | BC96   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT173D. | BC96 400V       | 90°, P1 | 1,5      |                 | 96x96   | BC96   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT173E. | BC96 500V       | 90°, P1 | 1,5      |                 | 96x96   | BC96   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT173F. | BC96 600V       | 90°, P1 | 1,5      |                 | 96x96   | BC96   |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1741. | BC144 1V        | 90°, P1 | 1,5      |                 | 144x144 | BC144  |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1744. | BC144 15V       | 90°, P1 | 1,5      |                 | 144x144 | BC144  |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1746. | BC144 30V       | 90°, P1 | 1,5      |                 | 144x144 | BC144  |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1748. | BC144 60V       | 90°, P1 | 1,5      |                 | 144x144 | BC144  |             |                  |         |        |            |                       |        |                 |                 |            |
| MT1749. | BC144 100V      | 90°, P1 | 1,5      |                 | 144x144 | BC144  |             |                  |         |        |            |                       |        |                 |                 |            |
| MT174A. | BC144 150V      | 90°, P1 | 1,5      |                 | 144x144 | BC144  |             |                  |         |        |            |                       |        |                 |                 |            |



# SMC48 750/5 A

Code: M122ZM.

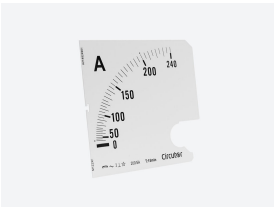
| CODI                | TIPUS             | Escala  | Precisió | Rang mesura (A) | Mòduls  | Equip | Fons Escala  | Rang mesurat (A) | Modules | Device | Full scale | Measurement Range (A) | Mesura | Freqüència (Hz) | Freqüència (Hz) | Descripció |
|---------------------|-------------------|---------|----------|-----------------|---------|-------|--------------|------------------|---------|--------|------------|-----------------------|--------|-----------------|-----------------|------------|
| M1174B.             | BC144 250V        | 90°, P1 | 1,5      |                 | 144x144 | BC144 |              |                  |         |        |            |                       |        |                 |                 |            |
| M1174D.             | BC144 400V        | 90°, P1 | 1,5      |                 | 144x144 | BC144 |              |                  |         |        |            |                       |        |                 |                 |            |
| M1174E.             | BC144 500V        | 90°, P1 | 1,5      |                 | 144x144 | BC144 |              |                  |         |        |            |                       |        |                 |                 |            |
| M1174F.             | BC144 600V        | 90°, P1 | 1,5      |                 | 144x144 | BC144 |              |                  |         |        |            |                       |        |                 |                 |            |
| M1022Z.             | SEC48 5/5 A       |         |          | 5/5             | 48x48   | EC48  | 5/5 A        |                  |         |        |            |                       |        |                 |                 |            |
| M104Z1.             | SEC48 1000 /110V  |         |          |                 | 48x48   | EC48  | 1000 /110 V  |                  |         |        |            |                       |        |                 |                 |            |
| Exchangeable Scales |                   |         |          |                 |         |       |              |                  |         |        |            |                       |        |                 |                 |            |
| M114Z9.             | SBC48 50A/60mV    |         |          |                 | 48x48   | BC48  | 50A/60 mV    |                  |         |        |            |                       |        |                 |                 |            |
| M118Z3.             | SIP48 0...10V     |         |          |                 | 48x48   | BC48  | 0...10 V     |                  |         |        |            |                       |        |                 |                 |            |
| M122ZC.             | SMC48 100/5 A     |         |          | 100/5           | 48x48   | MC48  |              |                  |         |        |            |                       |        |                 |                 |            |
| M102Z3.             | SEC48 10/5 A      |         |          | 10/5            | 48x48   | EC48  | 10/5 A       |                  |         |        |            |                       |        |                 |                 |            |
| M102Z4.             | SEC48 15/5 A      |         |          | 15/5            | 48x48   | EC48  | 15/5 A       |                  |         |        |            |                       |        |                 |                 |            |
| M104Z2.             | SEC48 3300 /110V  |         |          |                 | 48x48   | EC48  | 3300 /110 V  |                  |         |        |            |                       |        |                 |                 |            |
| M114ZA.             | SBC48 60A/60mV    |         |          |                 | 48x48   | BC48  | 60A/60 mV    |                  |         |        |            |                       |        |                 |                 |            |
| M118Z2.             | SIP48 0...20mA    |         |          |                 | 48x48   | BC48  | 0...20 mA    |                  |         |        |            |                       |        |                 |                 |            |
| M122ZF.             | SMC48 200/5 A     |         |          | 200/5           | 48x48   | MC48  |              |                  |         |        |            |                       |        |                 |                 |            |
| M102Z5.             | SEC48 20/5 A      |         |          | 20/5            | 48x48   | EC48  | 20/5 A       |                  |         |        |            |                       |        |                 |                 |            |
| M102Z6.             | SEC48 25/5 A      |         |          | 25/5            | 48x48   | EC48  | 25/5 A       |                  |         |        |            |                       |        |                 |                 |            |
| M104Z3.             | SEC48 6600 /110V  |         |          |                 | 48x48   | EC48  | 6600 /110 V  |                  |         |        |            |                       |        |                 |                 |            |
| M114ZB.             | SBC48 75A/60mV    |         |          |                 | 48x48   | BC48  | 75A/60 mV    |                  |         |        |            |                       |        |                 |                 |            |
| M118Z1.             | SIP48 4...20mA    |         |          |                 | 48x48   | BC48  | 4...20 mA    |                  |         |        |            |                       |        |                 |                 |            |
| M122ZH.             | SMC48 300/5 A     |         |          | 300/5           | 48x48   | MC48  |              |                  |         |        |            |                       |        |                 |                 |            |
| M102Z7.             | SEC48 30/5 A      |         |          | 30/5            | 48x48   | EC48  | 30/5 A       |                  |         |        |            |                       |        |                 |                 |            |
| M102Z8.             | SEC48 40/5 A      |         |          |                 | 48x48   | EC48  | 40/5 A       | 40/5             |         |        |            |                       |        |                 |                 |            |
| M104Z4.             | SEC48 13200 /110V |         |          |                 | 48x48   | EC48  | 13200 /110 V |                  |         |        |            |                       |        |                 |                 |            |
| M114ZC.             | SBC48 100A/60mV   |         |          |                 | 48x48   | BC48  | 100A/60 mV   |                  |         |        |            |                       |        |                 |                 |            |
| M122ZJ.             | SMC48 400/5 A     |         |          | 400/5           | 48x48   | MC48  |              |                  |         |        |            |                       |        |                 |                 |            |
| M102Z9.             | SEC48 50/5 A      |         |          | 50/5            | 48x48   | EC48  | 50/5 A       |                  |         |        |            |                       |        |                 |                 |            |
| M102ZA.             | SEC48 60/5 A      |         |          | 60/5            | 48x48   | EC48  | 60/5 A       |                  |         |        |            |                       |        |                 |                 |            |
| M104Z5.             | SEC48 15000 /110V |         |          |                 | 48x48   | EC48  | 15000 /110 V |                  |         |        |            |                       |        |                 |                 |            |
| M114ZE.             | SBC48 150A/60mV   |         |          |                 | 48x48   | BC48  | 150A/60 mV   |                  |         |        |            |                       |        |                 |                 |            |
| M122ZK.             | SMC48 500/5 A     |         |          | 500/5           | 48x48   | MC48  |              |                  |         |        |            |                       |        |                 |                 |            |
| M102ZB.             | SEC48 75/5 A      |         |          | 75/5            | 48x48   | EC48  | 75/5 A       |                  |         |        |            |                       |        |                 |                 |            |
| M102ZC.             | SEC48 100/5 A     |         |          | 100/5           | 48x48   | EC48  | 100/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M104Z6.             | SEC48 20000 /110V |         |          |                 | 48x48   | EC48  | 20000 /110 V |                  |         |        |            |                       |        |                 |                 |            |
| M114ZF.             | SBC48 200A/60mV   |         |          |                 | 48x48   | BC48  | 200A/60 mV   |                  |         |        |            |                       |        |                 |                 |            |
| M122ZL.             | SMC48 600/5 A     |         |          | 600/5           | 48x48   | MC48  |              |                  |         |        |            |                       |        |                 |                 |            |
| M102ZD.             | SEC48 125/5 A     |         |          |                 | 48x48   | EC48  | 125/5 A      | 125/5            |         |        |            |                       |        |                 |                 |            |
| M102ZE.             | SEC48 150/5 A     |         |          | 150/5           | 48x48   | EC48  | 150/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M104Z7.             | SEC48 22000 /110V |         |          |                 | 48x48   | EC48  | 22000 /110 V |                  |         |        |            |                       |        |                 |                 |            |
| M114ZG.             | SBC48 250A/60mV   |         |          |                 | 48x48   | BC48  | 250A/60 mV   |                  |         |        |            |                       |        |                 |                 |            |
| M122ZM.             | SMC48 750/5 A     |         |          | 750/5           | 48x48   | MC48  |              |                  |         |        |            |                       |        |                 |                 |            |
| M102ZF.             | SEC48 200/5 A     |         |          | 200/5           | 48x48   | EC48  | 200/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M102ZG.             | SEC48 250/5 A     |         |          | 250/5           | 48x48   | EC48  | 250/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M104Z8.             | SEC48 25000 /110V |         |          |                 | 48x48   | EC48  | 25000 /110 V |                  |         |        |            |                       |        |                 |                 |            |
| M122ZN.             | SMC48 800/5 A     |         |          | 800/5           | 48x48   | MC48  |              |                  |         |        |            |                       |        |                 |                 |            |
| M102ZH.             | SEC48 300/5 A     |         |          | 300/5           | 48x48   | EC48  | 300/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M102ZJ.             | SEC48 400/5 A     |         |          | 400/5           | 48x48   | EC48  | 400/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M122ZP.             | SMC48 1000/5 A    |         |          | 1000/5          | 48x48   | MC48  |              |                  |         |        |            |                       |        |                 |                 |            |
| M102ZK.             | SEC48 500/5 A     |         |          | 500/5           | 48x48   | EC48  | 500/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M102ZL.             | SEC48 600/5 A     |         |          | 600/5           | 48x48   | EC48  | 600/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M122ZR.             | SMC48 1500/5 A    |         |          | 1500/5          | 48x48   | MC48  |              |                  |         |        |            |                       |        |                 |                 |            |
| M102ZM.             | SEC48 750/5 A     |         |          | 750/5           | 48x48   | EC48  | 750/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M102ZN.             | SEC48 800/5 A     |         |          | 800/5           | 48x48   | EC48  | 800/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M122ZS.             | SMC48 2000/5 A    |         |          | 2000/5          | 48x48   | MC48  |              |                  |         |        |            |                       |        |                 |                 |            |
| M102ZP.             | SEC48 1000/5 A    |         |          | 1000/5          | 48x48   | EC48  | 1000/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M102ZQ.             | SEC48 1200/5 A    |         |          | 1200/5          | 48x48   | EC48  | 1200/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M102ZR.             | SEC48 1500/5 A    |         |          | 1500/5          | 48x48   | EC48  | 1500/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M102ZS.             | SEC48 2000/5 A    |         |          |                 | 48x48   | EC48  | 2000/5 A     | 2000/5           |         |        |            |                       |        |                 |                 |            |
| M102ZT.             | SEC48 2500/5 A    |         |          | 2500/5          | 48x48   | EC48  | 2500/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M102ZU.             | SEC48 3000/5 A    |         |          |                 | 48x48   | EC48  | 3000/5 A     | 3000/5           |         |        |            |                       |        |                 |                 |            |
| M102ZV.             | SEC48 4000/5 A    |         |          |                 | 48x48   | EC48  | 4000/5 A     | 4000/5           |         |        |            |                       |        |                 |                 |            |
| M102ZW.             | SEC48 5000/5 A    |         |          | 5000/5          | 48x48   | EC48  | 5000/5 A     |                  |         |        |            |                       |        |                 |                 |            |



# SMC48 750/5 A

Code: M122ZM.

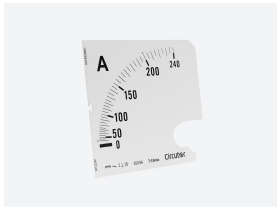
| CODI    | TIPUS             | Escala | Precisió | Rang mesura (A) | Mòduls | Equip   | Fons Escala  | Rang mesurat (A) | Modules | Device | Full scale | Measurement Range (A) | Mesura | Freqüència (Hz) | Freqüència (Hz) | Descripció |
|---------|-------------------|--------|----------|-----------------|--------|---------|--------------|------------------|---------|--------|------------|-----------------------|--------|-----------------|-----------------|------------|
| M114ZH. | SBC48 300A/60mV   |        |          |                 | 48x48  | BC48    | 300A/60 mV   |                  |         |        |            |                       |        |                 |                 |            |
| M114ZJ. | SBC48 400A/60mV   |        |          |                 | 48x48  | BC48    | 400A/60mV    |                  |         |        |            |                       |        |                 |                 |            |
| M114ZL. | SBC48 600A/60mV   |        |          |                 | 48x48  | BC48    | 600A/60 mV   |                  |         |        |            |                       |        |                 |                 |            |
| M114ZP. | SBC48 1000A/60mV  |        |          |                 | 48x48  | BC48    | 1000A/60 mV  |                  |         |        |            |                       |        |                 |                 |            |
| M114ZR. | SBC48 1500A/60mV  |        |          |                 | 48x48  | BC48    | 1500A/60 mV  |                  |         |        |            |                       |        |                 |                 |            |
| M114ZT. | SBC48 2500A/60mV  |        |          |                 | 48x48  | BC48    | 2500A/60 mV  |                  |         |        |            |                       |        |                 |                 |            |
| M105Y9. | SEC72 FA 50/5 A   |        |          |                 | 72x72  | EC72 FA | 50/5 A       |                  |         |        |            |                       |        |                 |                 |            |
| M105YA. | SEC72 FA 60/5 A   |        |          |                 | 72x72  | EC72 FA | 60/5 A       |                  |         |        |            |                       |        |                 |                 |            |
| M105YB. | SEC72 FA 75/5 A   |        |          |                 | 72x72  | EC72 FA | 75/5 A       |                  |         |        |            |                       |        |                 |                 |            |
| M105YC. | SEC72 FA 100/5 A  |        |          |                 | 72x72  | EC72 FA | 100/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M105YD. | SEC72 FA 125/5 A  |        |          |                 | 72x72  | EC72 FA | 125/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M105YE. | SEC72 FA 150/5 A  |        |          |                 | 72x72  | EC72 FA | 150/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M105YF. | SEC72 FA 200/5 A  |        |          |                 | 72x72  | EC72 FA | 200/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M105YG. | SEC72 FA 250/5 A  |        |          |                 | 72x72  | EC72 FA | 250/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M105YH. | SEC72 FA 300/5 A  |        |          |                 | 72x72  | EC72 FA | 300/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M105YJ. | SEC72 FA 400/5 A  |        |          |                 | 72x72  | EC72 FA | 400/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M105YK. | SEC72 FA 500/5 A  |        |          |                 | 72x72  | EC72 FA | 500/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M105YL. | SEC72 FA 600/5 A  |        |          |                 | 72x72  | EC72 FA | 600/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M105YM. | SEC72 FA 750/5 A  |        |          |                 | 72x72  | EC72 FA | 750/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M105YN. | SEC72 FA 800/5 A  |        |          |                 | 72x72  | EC72 FA | 800/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M105YP. | SEC72 FA 1000/5 A |        |          |                 | 72x72  | EC72 FA | 1000/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M105YQ. | SEC72 FA 1200/5 A |        |          |                 | 72x72  | EC72 FA | 1200/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M105YR. | SEC72 FA 1500/5 A |        |          |                 | 72x72  | EC72 FA | 1500/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M105YS. | SEC72 FA 2000/5 A |        |          |                 | 72x72  | EC72 FA | 2000/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M105YT. | SEC72 FA 2500/5 A |        |          |                 | 72x72  | EC72 FA | 2500/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M105YU. | SEC72 FA 3000/5 A |        |          |                 | 72x72  | EC72 FA | 3000/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M105YV. | SEC72 FA 4000/5 A |        |          |                 | 72x72  | EC72 FA | 4000/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M105YW. | SEC72 FA 5000/5 A |        |          |                 | 72x72  | EC72 FA | 5000/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M118Y3. | SIP72 0...10V     |        |          |                 | 72x72  | BC72    | 0...10 V     |                  |         |        |            |                       |        |                 |                 |            |
| M118Y2. | SIP72 0...20mA    |        |          |                 | 72x72  | BC72    | 0...20 mA    |                  |         |        |            |                       |        |                 |                 |            |
| M118Y1. | SIP72 4...20mA    |        |          |                 | 72x72  | BC72    | 4...20 mA    |                  |         |        |            |                       |        |                 |                 |            |
| M114Y9. | SBC72 50A/60mV    |        |          |                 | 72x72  | BC72    | 50A/60 mV    |                  |         |        |            |                       |        |                 |                 |            |
| M104Y1. | SEC72 1000 /110V  |        |          |                 | 72x72  | EC72    | 1000 /110 V  |                  |         |        |            |                       |        |                 |                 |            |
| M114YA. | SBC72 60A/60mV    |        |          |                 | 72x72  | BC72    | 60A/60 mV    |                  |         |        |            |                       |        |                 |                 |            |
| M104Y2. | SEC72 3300 /110V  |        |          |                 | 72x72  | EC72    | 3300 /110 V  |                  |         |        |            |                       |        |                 |                 |            |
| M114YB. | SBC72 75A/60mV    |        |          |                 |        |         |              |                  | 72x72   | BC72   | 75A/60 mV  |                       |        |                 |                 |            |
| M104Y3. | SEC72 6600 /110V  |        |          |                 | 72x72  | EC72    | 6600 /110 V  |                  |         |        |            |                       |        |                 |                 |            |
| M114YC. | SBC72 100A/60mV   |        |          |                 | 72x72  | BC72    | 100A/60 mV   |                  |         |        |            |                       |        |                 |                 |            |
| M104Y4. | SEC72 13200 /110V |        |          |                 | 72x72  | EC72    | 13200 /110 V |                  |         |        |            |                       |        |                 |                 |            |
| M114YE. | SBC72 150A/60mV   |        |          |                 | 72x72  | BC72    | 150A/60 mV   |                  |         |        |            |                       |        |                 |                 |            |
| M122YC. | SMC72 100/5 A     |        |          | 100/5           | 72X72  | MC72    |              |                  |         |        |            |                       |        |                 |                 |            |
| M104Y5. | SEC72 15000 /110V |        |          |                 | 72x72  | EC72    | 15000 /110 V |                  |         |        |            |                       |        |                 |                 |            |
| M114YF. | SBC72 200A/60mV   |        |          |                 | 72x72  | BC72    | 200A/60 mV   |                  |         |        |            |                       |        |                 |                 |            |
| M122YF. | SMC72 200/5 A     |        |          | 200/5           | 72X72  | MC72    |              |                  |         |        |            |                       |        |                 |                 |            |
| M104Y6. | SEC72 20000 /110V |        |          |                 | 72x72  | EC72    | 20000 /110 V |                  |         |        |            |                       |        |                 |                 |            |
| M114YG. | SBC72 250A/60mV   |        |          |                 | 72x72  | BC72    | 250A/60 mV   |                  |         |        |            |                       |        |                 |                 |            |
| M122YH. | SMC72 300/5 A     |        |          | 300/5           | 72X72  | MC72    |              |                  |         |        |            |                       |        |                 |                 |            |
| M104Y7. | SEC72 22000 /110V |        |          |                 | 72x72  | EC72    | 22000 /110 V |                  |         |        |            |                       |        |                 |                 |            |
| M122YJ. | SMC72 400/5 A     |        |          | 400/5           | 72X72  | MC72    |              |                  |         |        |            |                       |        |                 |                 |            |
| M102Y2. | SEC72 5/5 A       |        |          | 5/5             | 72x72  | EC72    | 5/5 A        |                  |         |        |            |                       |        |                 |                 |            |
| M102Y3. | SEC72 10/5 A      |        |          | 10/5            | 72x72  | EC72    | 10/5 A       |                  |         |        |            |                       |        |                 |                 |            |
| M104Y8. | SEC72 25000 /110V |        |          |                 | 72x72  | EC72    | 25000 /110 V |                  |         |        |            |                       |        |                 |                 |            |
| M122YK. | SMC72 500/5 A     |        |          | 500/5           | 72X72  | MC72    |              |                  |         |        |            |                       |        |                 |                 |            |
| M102Y4. | SEC72 15/5 A      |        |          | 15/5            | 72x72  | EC72    | 15/5 A       |                  |         |        |            |                       |        |                 |                 |            |
| M102Y5. | SEC72 20/5 A      |        |          | 20/5            | 72x72  | EC72    | 20/5 A       |                  |         |        |            |                       |        |                 |                 |            |
| M122YL. | SMC72 600/5 A     |        |          | 600/5           | 72X72  | MC72    |              |                  |         |        |            |                       |        |                 |                 |            |
| M102Y6. | SEC72 25/5 A      |        |          | 25/5            | 72x72  | EC72    | 25/5 A       |                  |         |        |            |                       |        |                 |                 |            |
| M102Y7. | SEC72 30/5 A      |        |          |                 | 72x72  | EC72    | 30/5 A       | 30/5             |         |        |            |                       |        |                 |                 |            |
| M122YM. | SMC72 750/5 A     |        |          | 750/5           | 72X72  | MC72    |              |                  |         |        |            |                       |        |                 |                 |            |



# SMC48 750/5 A

Code: M122ZM.

| CODI    | TIPUS             | Escala | Precisió | Rang mesura (A) | Mòduls | Equip   | Fons Escala | Rang mesurat (A) | Modules | Device | Full scale | Measurement Range (A) | Mesura | Freqüència (Hz) | Freqüència (Hz) | Descripció |
|---------|-------------------|--------|----------|-----------------|--------|---------|-------------|------------------|---------|--------|------------|-----------------------|--------|-----------------|-----------------|------------|
| M102Y8. | SEC72 40/5 A      |        |          | 40/5            | 72x72  | EC72    | 40/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M102Y9. | SEC72 50/5 A      |        |          | 50/5            | 72x72  | EC72    | 50/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M122YN. | SMC72 800/5 A     |        |          | 800/5           | 72X72  | MC72    |             |                  |         |        |            |                       |        |                 |                 |            |
| M102YA. | SEC72 60/5 A      |        |          | 60/5            | 72x72  | EC72    | 60/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M102YB. | SEC72 75/5 A      |        |          |                 |        |         |             |                  | 72x72   | EC72   | 75/5 A     | 75/5                  |        |                 |                 |            |
| M122YP. | SMC72 1000/5 A    |        |          | 1000/5          | 72X72  | MC72    |             |                  |         |        |            |                       |        |                 |                 |            |
| M102YC. | SEC72 100/5 A     |        |          | 100/5           | 72x72  | EC72    | 100/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M102YD. | SEC72 125/5 A     |        |          |                 | 72x72  | EC72    | 125/5 A     | 125/5            |         |        |            |                       |        |                 |                 |            |
| M122YR. | SMC72 1500/5 A    |        |          | 1500/5          | 72X72  | MC72    |             |                  |         |        |            |                       |        |                 |                 |            |
| M102YE. | SEC72 150/5 A     |        |          | 150/5           | 72x72  | EC72    | 150/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M102YF. | SEC72 200/5 A     |        |          |                 | 72x72  | EC72    | 200/5 A     | 200/5            |         |        |            |                       |        |                 |                 |            |
| M122YS. | SMC72 2000/5 A    |        |          | 2000/5          | 72X72  | MC72    |             |                  |         |        |            |                       |        |                 |                 |            |
| M102YG. | SEC72 250/5 A     |        |          |                 | 72x72  | EC72    | 250/5 A     | 250/5            |         |        |            |                       |        |                 |                 |            |
| M102YH. | SEC72 300/5 A     |        |          |                 | 72x72  | EC72    | 300/5 A     | 300/5            |         |        |            |                       |        |                 |                 |            |
| M102YJ. | SEC72 400/5 A     |        |          | 400/5           | 72x72  | EC72    | 400/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M102YK. | SEC72 500/5 A     |        |          |                 | 72x72  | EC72    | 500/5 A     | 500/5            |         |        |            |                       |        |                 |                 |            |
| M102YL. | SEC72 600/5 A     |        |          | 600/5           | 72x72  | EC72    | 600/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M102YM. | SEC72 750/5 A     |        |          |                 | 72x72  | EC72    | 750/5 A     | 750/5            |         |        |            |                       |        |                 |                 |            |
| M102YN. | SEC72 800/5 A     |        |          | 800/5           | 72x72  | EC72    | 800/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M102YP. | SEC72 1000/5 A    |        |          | 1000/5          | 72x72  | EC72    | 1000/5 A    |                  |         |        |            |                       |        |                 |                 |            |
| M102YQ. | SEC72 1200/5 A    |        |          | 1200/5          | 72x72  | EC72    | 1200/5 A    |                  |         |        |            |                       |        |                 |                 |            |
| M102YR. | SEC72 1500/5 A    |        |          | 1500/5          | 72x72  | EC72    | 1500/5 A    |                  |         |        |            |                       |        |                 |                 |            |
| M102YS. | SEC72 2000/5 A    |        |          |                 | 72x72  | EC72    | 2000/5 A    | 2000/5           |         |        |            |                       |        |                 |                 |            |
| M102YT. | SEC72 2500/5 A    |        |          |                 | 72x72  | EC72    | 2500/5 A    | 2500/5           |         |        |            |                       |        |                 |                 |            |
| M102YU. | SEC72 3000/5 A    |        |          |                 | 72x72  | EC72    | 3000/5 A    | 3000/5           |         |        |            |                       |        |                 |                 |            |
| M102YV. | SEC72 4000/5 A    |        |          |                 | 72x72  | EC72    | 4000/5 A    | 4000/5           |         |        |            |                       |        |                 |                 |            |
| M102YW. | SEC72 5000/5 A    |        |          |                 | 72x72  | EC72    | 5000/5 A    | 5000/5           |         |        |            |                       |        |                 |                 |            |
| M114YH. | SBC72 300A/60mV   |        |          |                 | 72x72  | BC72    | 300A/60 mV  |                  |         |        |            |                       |        |                 |                 |            |
| M114YJ. | SBC72 400A/60mV   |        |          |                 | 72x72  | BC72    | 400A/60mV   |                  |         |        |            |                       |        |                 |                 |            |
| M114YL. | SBC72 600A/60mV   |        |          |                 | 72x72  | BC72    | 600A/60 mV  |                  |         |        |            |                       |        |                 |                 |            |
| M114YP. | SBC72 1000A/60mV  |        |          |                 | 72x72  | BC72    | 1000A/60 mV |                  |         |        |            |                       |        |                 |                 |            |
| M114YR. | SBC72 1500A/60mV  |        |          |                 | 72x72  | BC72    | 1500A/60 mV |                  |         |        |            |                       |        |                 |                 |            |
| M114YT. | SBC72 2500A/60mV  |        |          |                 | 72x72  | BC72    | 2500A/60 mV |                  |         |        |            |                       |        |                 |                 |            |
| M105X9. | SEC96 FA 50/5 A   |        |          |                 | 96x96  | EC96 FA | 50/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M105XA. | SEC96 FA 60/5 A   |        |          |                 | 96x96  | EC96 FA | 60/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M105XB. | SEC96 FA 75/5 A   |        |          |                 | 96x96  | EC96 FA | 75/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M105XC. | SEC96 FA 100/5 A  |        |          |                 | 96x96  | EC96 FA | 100/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M105XD. | SEC96 FA 125/5 A  |        |          |                 | 96x96  | EC96 FA | 125/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M105XE. | SEC96 FA 150/5 A  |        |          |                 | 96x96  | EC96 FA | 150/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M105XF. | SEC96 FA 200/5 A  |        |          |                 | 96x96  | EC96 FA | 200/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M105XG. | SEC96 FA 250/5 A  |        |          |                 | 96x96  | EC96 FA | 250/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M105XH. | SEC96 FA 300/5 A  |        |          |                 | 96x96  | EC96 FA | 300/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M105XJ. | SEC96 FA 400/5 A  |        |          |                 | 96x96  | EC96 FA | 400/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M105XK. | SEC96 FA 500/5 A  |        |          |                 | 96x96  | EC96 FA | 500/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M105XL. | SEC96 FA 600/5 A  |        |          |                 | 96x96  | EC96 FA | 600/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M105XM. | SEC96 FA 750/5 A  |        |          |                 | 96x96  | EC96 FA | 750/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M105XN. | SEC96 FA 800/5 A  |        |          |                 | 96x96  | EC96 FA | 800/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M105XP. | SEC96 FA 1000/5 A |        |          |                 | 96x96  | EC96 FA | 1000/5 A    |                  |         |        |            |                       |        |                 |                 |            |
| M105XQ. | SEC96 FA 1200/5 A |        |          |                 | 96x96  | EC96 FA | 1200/5 A    |                  |         |        |            |                       |        |                 |                 |            |
| M105XR. | SEC96 FA 1500/5 A |        |          |                 | 96x96  | EC96 FA | 1500/5 A    |                  |         |        |            |                       |        |                 |                 |            |
| M105XS. | SEC96 FA 2000/5 A |        |          |                 | 96x96  | EC96 FA | 2000/5 A    |                  |         |        |            |                       |        |                 |                 |            |
| M105XT. | SEC96 FA 2500/5 A |        |          |                 | 96x96  | EC96 FA | 2500/5 A    |                  |         |        |            |                       |        |                 |                 |            |
| M105XU. | SEC96 FA 3000/5 A |        |          |                 | 96x96  | EC96 FA | 3000/5 A    |                  |         |        |            |                       |        |                 |                 |            |
| M105XV. | SEC96 FA 4000/5 A |        |          |                 | 96x96  | EC96 FA | 4000/5 A    |                  |         |        |            |                       |        |                 |                 |            |
| M105XW. | SEC96 FA 5000/5 A |        |          |                 | 96x96  | EC96 FA | 5000/5 A    |                  |         |        |            |                       |        |                 |                 |            |
| M118X3. | SIP96 0...10V     |        |          |                 | 96x96  | BC96    | 0...10 V    |                  |         |        |            |                       |        |                 |                 |            |
| M118X2. | SIP96 0...20mA    |        |          |                 | 96x96  | BC96    | 0...20 mA   |                  |         |        |            |                       |        |                 |                 |            |
| M118X1. | SIP96 4...20mA    |        |          |                 | 96x96  | BC96    | 4...20 mA   |                  |         |        |            |                       |        |                 |                 |            |
| M114X9. | SBC96 50A/60mV    |        |          |                 | 96x96  | BC96    | 50A/60 mV   |                  |         |        |            |                       |        |                 |                 |            |
| M114XA. | SBC96 60A/60mV    |        |          |                 | 96x96  | BC96    | 60A/60 mV   |                  |         |        |            |                       |        |                 |                 |            |
| M104X1. | SEC96 1000 /110V  |        |          |                 | 96x96  | EC96    | 1000 /110 V |                  |         |        |            |                       |        |                 |                 |            |
| M114XB. | SBC96 75A/60mV    |        |          |                 | 96x96  | BC96    | 75A/60 mV   |                  |         |        |            |                       |        |                 |                 |            |
| M104X2. | SEC96 3300 /110V  |        |          |                 | 96x96  | EC96    | 3300 /110 V |                  |         |        |            |                       |        |                 |                 |            |
| M114XC. | SBC96 100A/60mV   |        |          |                 | 96x96  | BC96    | 100A/60 mV  |                  |         |        |            |                       |        |                 |                 |            |

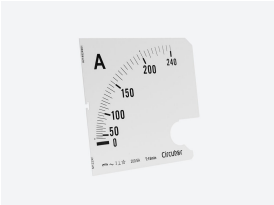


# SMC48 750/5 A

Code: M122ZM.

| CODI    | TIPUS             | Escala | Precisió | Rang mesura (A) | Mòduls | Equip  | Fons Escala  | Rang mesurat (A) | Modules | Device | Full scale | Measurement Range (A) | Mesura | Freqüència (Hz) | Freqüència (Hz) | Descripció |
|---------|-------------------|--------|----------|-----------------|--------|--------|--------------|------------------|---------|--------|------------|-----------------------|--------|-----------------|-----------------|------------|
| M104X3. | SEC96 6600 /110V  |        |          |                 | 96x96  | EC96   | 6600 /110 V  |                  |         |        |            |                       |        |                 |                 |            |
| M114XE. | SBC96 150A/60mV   |        |          |                 | 96x96  | BC96   | 150A/60 mV   |                  |         |        |            |                       |        |                 |                 |            |
| M104X4. | SEC96 13200 /110V |        |          |                 | 96x96  | EC96   | 13200 /110 V |                  |         |        |            |                       |        |                 |                 |            |
| M114XF. | SBC96 200A/60mV   |        |          |                 | 96x96  | BC96   | 200A/60 mV   |                  |         |        |            |                       |        |                 |                 |            |
| M104X5. | SEC96 15000 /110V |        |          |                 | 96x96  | EC96   | 15000 /110 V |                  |         |        |            |                       |        |                 |                 |            |
| M114XG. | SBC96 250A/60mV   |        |          |                 | 96x96  | BC96   | 250A/60 mV   |                  |         |        |            |                       |        |                 |                 |            |
| M104X6. | SEC96 20000 /110V |        |          |                 | 96x96  | EC96   | 20000 /110 V |                  |         |        |            |                       |        |                 |                 |            |
| M104X7. | SEC96 22000 /110V |        |          |                 | 96x96  | EC96   | 22000 /110 V |                  |         |        |            |                       |        |                 |                 |            |
| M122XC. | SMC96 100/5 A     |        |          | 100/5           | 96x96  | MC96   |              |                  |         |        |            |                       |        |                 |                 |            |
| M104X8. | SEC96 25000 /110V |        |          |                 | 96x96  | EC96   | 25000 /110 V |                  |         |        |            |                       |        |                 |                 |            |
| M122XF. | SMC96 200/5 A     |        |          | 200/5           | 96x96  | MC96   |              |                  |         |        |            |                       |        |                 |                 |            |
| M122XH. | SMC96 300/5 A     |        |          | 300/5           | 96x96  | MC96   |              |                  |         |        |            |                       |        |                 |                 |            |
| M122XJ. | SMC96 400/5 A     |        |          | 400/5           | 96x96  | MC96   |              |                  |         |        |            |                       |        |                 |                 |            |
| M122XK. | SMC96 500/5 A     |        |          | 500/5           | 96x96  | MC96   |              |                  |         |        |            |                       |        |                 |                 |            |
| M122XL. | SMC96 600/5 A     |        |          | 600/5           | 96x96  | MC96   |              |                  |         |        |            |                       |        |                 |                 |            |
| M122XM. | SMC96 750/5 A     |        |          | 750/5           | 96x96  | MC96   |              |                  |         |        |            |                       |        |                 |                 |            |
| M102X2. | SEC96 5/5 A       |        |          | 5/5             | 96x96  | EC96   | 5/5 A        |                  |         |        |            |                       |        |                 |                 |            |
| M122XN. | SMC96 800/5 A     |        |          | 800/5           | 96x96  | MC96   |              |                  |         |        |            |                       |        |                 |                 |            |
| M102X3. | SEC96 10/5 A      |        |          | 10/5            | 96x96  | EC96   | 10/5 A       |                  |         |        |            |                       |        |                 |                 |            |
| M102X4. | SEC96 15/5 A      |        |          | 15/5            | 96x96  | EC96   | 15/5 A       |                  |         |        |            |                       |        |                 |                 |            |
| M122XP. | SMC96 1000/5 A    |        |          | 1000/5          | 96x96  | MC96   |              |                  |         |        |            |                       |        |                 |                 |            |
| M102X5. | SEC96 20/5 A      |        |          | 20/5            | 96x96  | EC96   | 20/5 A       |                  |         |        |            |                       |        |                 |                 |            |
| M102X6. | SEC96 25/5 A      |        |          | 25/5            | 96x96  | EC96   | 25/5 A       |                  |         |        |            |                       |        |                 |                 |            |
| M122XR. | SMC96 1500/5 A    |        |          | 1500/5          | 96x96  | MC96   |              |                  |         |        |            |                       |        |                 |                 |            |
| M102X7. | SEC96 30/5 A      |        |          | 30/5            | 96x96  | EC96   | 30/5 A       |                  |         |        |            |                       |        |                 |                 |            |
| M102X8. | SEC96 40/5 A      |        |          | 40/5            | 96x96  | EC96   | 40/5 A       |                  |         |        |            |                       |        |                 |                 |            |
| M122XS. | SMC96 2000/5 A    |        |          | 2000/5          | 96x96  | MC96   |              |                  |         |        |            |                       |        |                 |                 |            |
| M102X9. | SEC96 50/5 A      |        |          | 50/5            | 96x96  | EC96   | 50/5 A       |                  |         |        |            |                       |        |                 |                 |            |
| M102XA. | SEC96 60/5 A      |        |          | 60/5            | 96x96  | EC96   | 60/5 A       |                  |         |        |            |                       |        |                 |                 |            |
| M102XB. | SEC96 75/5 A      |        |          | 75/5            | 96x96  | EC96   | 75/5 A       |                  |         |        |            |                       |        |                 |                 |            |
| M102XC. | SEC96 100/5 A     |        |          | 100/5           | 96x96  | EC96   | 100/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M102XD. | SEC96 125/5 A     |        |          | 125/5           | 96x96  | EC96   | 125/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M102XE. | SEC96 150/5 A     |        |          | 150/5           | 96x96  | EC96   | 150/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M102XF. | SEC96 200/5 A     |        |          | 200/5           | 96x96  | EC96   | 200/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M102XG. | SEC96 250/5 A     |        |          | 250/5           | 96x96  | EC96   | 250/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M102XH. | SEC96 300/5 A     |        |          | 300/5           | 96x96  | EC96   | 300/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M102XJ. | SEC96 400/5 A     |        |          | 400/5           | 96x96  | EC96   | 400/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M102XK. | SEC96 500/5 A     |        |          | 500/5           | 96x96  | EC96   | 500/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M102XL. | SEC96 600/5 A     |        |          | 600/5           | 96x96  | EC96   | 600/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M102XM. | SEC96 750/5 A     |        |          | 750/5           | 96x96  | EC96   | 750/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M102XN. | SEC96 800/5 A     |        |          | 800/5           | 96x96  | EC96   | 800/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M102XP. | SEC96 1000/5 A    |        |          | 1000/5          | 96x96  | EC96   | 1000/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M102XQ. | SEC96 1200/5 A    |        |          | 1200/5          | 96x96  | EC96   | 1200/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M114XH. | SBC96 300A/60mV   |        |          |                 | 96x96  | BC96   | 300A/60 mV   |                  |         |        |            |                       |        |                 |                 |            |
| M102XR. | SEC96 1500/5 A    |        |          | 1500/5          | 96x96  | EC96   | 1500/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M102XS. | SEC96 2000/5 A    |        |          | 2000/5          | 96x96  | EC96   | 2000/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M114XJ. | SBC96 400A/60mV   |        |          |                 | 96x96  | BC96   | 400A/60mV    |                  |         |        |            |                       |        |                 |                 |            |
| M102XT. | SEC96 2500/5 A    |        |          | 2500/5          | 96x96  | EC96   | 2500/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M102XU. | SEC96 3000/5 A    |        |          |                 | 96x96  | EC96   | 3000/5 A     | 3000/5           |         |        |            |                       |        |                 |                 |            |
| M114XL. | SBC96 600A/60mV   |        |          |                 | 96x96  | BC96   | 600A/60 mV   |                  |         |        |            |                       |        |                 |                 |            |
| M102XV. | SEC96 4000/5 A    |        |          |                 | 96x96  | EC96   | 4000/5 A     | 4000/5           |         |        |            |                       |        |                 |                 |            |
| M102XW. | SEC96 5000/5 A    |        |          | 5000/5          | 96x96  | EC96   | 5000/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M114XP. | SBC96 1000A/60mV  |        |          |                 | 96x96  | BC96   | 1000A/60 mV  |                  |         |        |            |                       |        |                 |                 |            |
| M114XR. | SBC96 1500A/60mV  |        |          |                 | 96x96  | BC96   | 1500A/60 mV  |                  |         |        |            |                       |        |                 |                 |            |
| M114XT. | SBC96 2500A/60mV  |        |          |                 | 96x96  | BC96   | 2500A/60 mV  |                  |         |        |            |                       |        |                 |                 |            |
| M118V3. | SIPM45 0...10V    |        |          |                 |        | BM45   | 0...10 V     |                  |         |        |            |                       |        |                 |                 |            |
| M118U3. | SIPMSC45 0...10V  |        |          |                 |        | BMSC45 | 0...10 V     |                  |         |        |            |                       |        |                 |                 |            |
| M118V2. | SIPM45 0...20mA   |        |          |                 |        | BM45   | 0...20 mA    |                  |         |        |            |                       |        |                 |                 |            |
| M118U2. | SIPMSC45 0...20mA |        |          |                 |        | BMSC45 | 0...20 mA    |                  |         |        |            |                       |        |                 |                 |            |
| M118V1. | SIPM45 4...20mA   |        |          |                 |        | BM45   | 4...20 mA    |                  |         |        |            |                       |        |                 |                 |            |

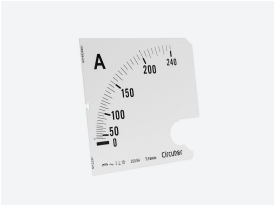




# SMC48 750/5 A

Code: M122ZM.

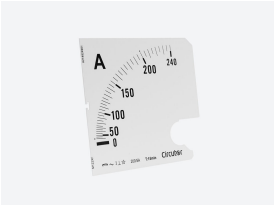
| CODI    | TIPUS               | Escala | Precisió | Rang mesura (A) | Mòduls | Equip  | Fons Escala  | Rang mesurat (A) | Modules | Device | Full scale | Measurement Range (A) | Mesura | Freqüència (Hz) | Freqüència (Hz) | Descripció |
|---------|---------------------|--------|----------|-----------------|--------|--------|--------------|------------------|---------|--------|------------|-----------------------|--------|-----------------|-----------------|------------|
| M118U1. | SIPMSC45 4...20mA   |        |          |                 |        | BMSC45 | 4...20 mA    |                  |         |        |            |                       |        |                 |                 |            |
| M114V9. | SBM45 50A/60mV      |        |          |                 |        | BM45   | 50A/60 mV    |                  |         |        |            |                       |        |                 |                 |            |
| M114U9. | SBMSC45 50A/60mV    |        |          |                 |        | BMSC45 | 50A/60 mV    |                  |         |        |            |                       |        |                 |                 |            |
| M114VA. | SBM45 60A/60mV      |        |          |                 |        | BM45   | 60A/60 mV    |                  |         |        |            |                       |        |                 |                 |            |
| M114UA. | SBMSC45 60A/60mV    |        |          |                 |        | BMSC45 | 60A/60 mV    |                  |         |        |            |                       |        |                 |                 |            |
| M114VB. | SBM45 75A/60mV      |        |          |                 |        | BM45   | 75A/60 mV    |                  |         |        |            |                       |        |                 |                 |            |
| M114UB. | SBMSC45 75A/60mV    |        |          |                 |        | BMSC45 | 75A/60 mV    |                  |         |        |            |                       |        |                 |                 |            |
| M104V1. | SEM45 1000 /110V    |        |          |                 |        | EM45   | 1000 /110 V  |                  |         |        |            |                       |        |                 |                 |            |
| M114VC. | SBM45 100A/60mV     |        |          |                 |        | BM45   | 100A/60 mV   |                  |         |        |            |                       |        |                 |                 |            |
| M104U1. | SEMSC45 1000 /110V  |        |          |                 |        | EMSC45 | 1000 /110 V  |                  |         |        |            |                       |        |                 |                 |            |
| M114UC. | SBMSC45 100A/60mV   |        |          |                 |        | BMSC45 | 100A/60 mV   |                  |         |        |            |                       |        |                 |                 |            |
| M104V2. | SEM45 3300 /110V    |        |          |                 |        | EM45   | 3300 /110 V  |                  |         |        |            |                       |        |                 |                 |            |
| M114VE. | SBM45 150A/60mV     |        |          |                 |        | BM45   | 150A/60 mV   |                  |         |        |            |                       |        |                 |                 |            |
| M104U2. | SEMSC45 3300 /110V  |        |          |                 |        | EMSC45 | 3300 /110 V  |                  |         |        |            |                       |        |                 |                 |            |
| M114UE. | SBMSC45 150A/60mV   |        |          |                 |        | BMSC45 | 150A/60 mV   |                  |         |        |            |                       |        |                 |                 |            |
| M104V3. | SEM45 6600 /110V    |        |          |                 |        | EM45   | 6600 /110 V  |                  |         |        |            |                       |        |                 |                 |            |
| M114VF. | SBM45 200A/60mV     |        |          |                 |        | BM45   | 200A/60 mV   |                  |         |        |            |                       |        |                 |                 |            |
| M104U3. | SEMSC45 6600 /110V  |        |          |                 |        | EMSC45 | 6600 /110 V  |                  |         |        |            |                       |        |                 |                 |            |
| M114UF. | SBMSC45 200A/60mV   |        |          |                 |        | BMSC45 | 200A/60 mV   |                  |         |        |            |                       |        |                 |                 |            |
| M104V4. | SEM45 13200 /110V   |        |          |                 |        | EM45   | 13200 /110 V |                  |         |        |            |                       |        |                 |                 |            |
| M114VG. | SBM45 250A/60mV     |        |          |                 |        | BM45   | 250A/60 mV   |                  |         |        |            |                       |        |                 |                 |            |
| M104U4. | SEMSC45 13200 /110V |        |          |                 |        | EMSC45 | 13200 /110 V |                  |         |        |            |                       |        |                 |                 |            |
| M114UG. | SBMSC45 250A/60mV   |        |          |                 |        | BMSC45 | 250A/60 mV   |                  |         |        |            |                       |        |                 |                 |            |
| M104V5. | SEM45 15000 /110V   |        |          |                 |        | EM45   | 15000 /110 V |                  |         |        |            |                       |        |                 |                 |            |
| M104U5. | SEMSC45 15000 /110V |        |          |                 |        | EMSC45 | 15000 /110 V |                  |         |        |            |                       |        |                 |                 |            |
| M104V6. | SEM45 20000 /110V   |        |          |                 |        | EM45   | 20000 /110 V |                  |         |        |            |                       |        |                 |                 |            |
| M104U6. | SEMSC45 20000 /110V |        |          |                 |        | EMSC45 | 20000 /110 V |                  |         |        |            |                       |        |                 |                 |            |
| M104V7. | SEM45 22000 /110V   |        |          |                 |        | EM45   | 22000 /110 V |                  |         |        |            |                       |        |                 |                 |            |
| M104U7. | SEMSC45 22000 /110V |        |          |                 |        | EMSC45 | 22000 /110 V |                  |         |        |            |                       |        |                 |                 |            |
| M104V8. | SEM45 25000 /110V   |        |          |                 |        | EM45   | 25000 /110 V |                  |         |        |            |                       |        |                 |                 |            |
| M104U8. | SEMSC45 25000 /110V |        |          |                 |        | EMSC45 | 25000 /110 V |                  |         |        |            |                       |        |                 |                 |            |
| M102V9. | SEM45 50/5 A        |        |          | 50/5            |        | EM45   | 50/5 A       |                  |         |        |            |                       |        |                 |                 |            |
| M102U9. | SEMSC45 50/5 A      |        |          | 50/5            |        | EMSC45 | 50/5 A       |                  |         |        |            |                       |        |                 |                 |            |
| M102VA. | SEM45 60/5 A        |        |          | 60/5            |        | EM45   | 60/5 A       |                  |         |        |            |                       |        |                 |                 |            |
| M102UA. | SEMSC45 60/5 A      |        |          | 60/5            |        | EMSC45 | 60/5 A       |                  |         |        |            |                       |        |                 |                 |            |
| M102VB. | SEM45 75/5 A        |        |          | 75/5            |        | EM45   | 75/5 A       |                  |         |        |            |                       |        |                 |                 |            |
| M102UB. | SEMSC45 75/5 A      |        |          | 75/5            |        | EMSC45 | 75/5 A       |                  |         |        |            |                       |        |                 |                 |            |
| M102VC. | SEM45 100/5 A       |        |          | 100/5           |        | EM45   | 100/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M102UC. | SEMSC45 100/5 A     |        |          | 100/5           |        | EMSC45 | 100/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M102VD. | SEM45 125/5 A       |        |          | 125/5           |        | EM45   | 125/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M102UD. | SEMSC45 125/5 A     |        |          | 125/5           |        | EMSC45 | 125/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M102VE. | SEM45 150/5 A       |        |          | 150/5           |        | EM45   | 150/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M114VH. | SBM45 300A/60mV     |        |          |                 |        | BM45   | 300A/60 mV   |                  |         |        |            |                       |        |                 |                 |            |
| M102UE. | SEMSC45 150/5 A     |        |          | 150/5           |        | EMSC45 | 150/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M114UH. | SBMSC45 300A/60mV   |        |          |                 |        | BMSC45 | 300A/60 mV   |                  |         |        |            |                       |        |                 |                 |            |
| M102VF. | SEM45 200/5 A       |        |          | 200/5           |        | EM45   | 200/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M102UF. | SEMSC45 200/5 A     |        |          | 200/5           |        | EMSC45 | 200/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M102VG. | SEM45 250/5 A       |        |          | 250/5           |        | EM45   | 250/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M114VJ. | SBM45 400A/60mV     |        |          |                 |        | BM45   | 400A/60mV    |                  |         |        |            |                       |        |                 |                 |            |
| M102UG. | SEMSC45 250/5 A     |        |          | 250/5           |        | EMSC45 | 250/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M114UJ. | SBMSC45 400A/60mV   |        |          |                 |        | BMSC45 | 400A/60mV    |                  |         |        |            |                       |        |                 |                 |            |
| M102VH. | SEM45 300/5 A       |        |          | 300/5           |        | EM45   | 300/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M102UH. | SEMSC45 300/5 A     |        |          | 300/5           |        | EMSC45 | 300/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M102VJ. | SEM45 400/5 A       |        |          | 400/5           |        | EM45   | 400/5 A      |                  |         |        |            |                       |        |                 |                 |            |
| M114VL. | SBM45 600A/60mV     |        |          |                 |        | BM45   | 600A/60 mV   |                  |         |        |            |                       |        |                 |                 |            |
| M102UJ. | SEMSC45 400/5 A     |        |          | 400/5           |        | EMSC45 | 400/5 A      |                  |         |        |            |                       |        |                 |                 |            |



# SMC48 750/5 A

Code: M122ZM.

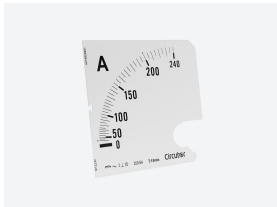
| CODI   | TIPUS              | Escala  | Precisió | Rang mesura (A) | Mòduls  | Equip  | Fons Escala | Rang mesurat (A) | Modules | Device | Full scale | Measurement Range (A) | Mesura | Freqüència (Hz) | Freqüència (Hz) | Descripció |
|--------|--------------------|---------|----------|-----------------|---------|--------|-------------|------------------|---------|--------|------------|-----------------------|--------|-----------------|-----------------|------------|
| M114UL | SBMSC45 600A/60mV  |         |          |                 |         | BMSC45 | 600A/60 mV  |                  |         |        |            |                       |        |                 |                 |            |
| M102VK | SEM45 500/5 A      |         |          | 500/5           |         | EM45   | 500/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M102UK | SEMSC45 500/5 A    |         |          | 500/5           |         | EMSC45 | 500/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M102VL | SEM45 600/5 A      |         |          | 600/5           |         | EM45   | 600/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M114VP | SBM45 1000A/60mV   |         |          |                 |         | BM45   | 1000A/60 mV |                  |         |        |            |                       |        |                 |                 |            |
| M102UL | SEMSC45 600/5 A    |         |          | 600/5           |         | EMSC45 | 600/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M114UP | SBMSC45 1000A/60mV |         |          |                 |         | BMSC45 | 1000A/60 mV |                  |         |        |            |                       |        |                 |                 |            |
| M102VM | SEM45 750/5 A      |         |          | 750/5           |         | EM45   | 750/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M102UM | SEMSC45 750/5 A    |         |          | 750/5           |         | EMSC45 | 750/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M102VN | SEM45 800/5 A      |         |          | 800/5           |         | EM45   | 800/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M114VR | SBM45 1500A/60mV   |         |          |                 |         | BM45   | 1500A/60 mV |                  |         |        |            |                       |        |                 |                 |            |
| M102UN | SEMSC45 800/5 A    |         |          | 800/5           |         | EMSC45 | 800/5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M114UR | SBMSC45 1500A/60mV |         |          |                 |         | BMSC45 | 1500A/60 mV |                  |         |        |            |                       |        |                 |                 |            |
| M102VP | SEM45 1000/5 A     |         |          | 1000/5          |         | EM45   | 1000/5 A    |                  |         |        |            |                       |        |                 |                 |            |
| M102UP | SEMSC45 1000/5 A   |         |          | 1000/5          |         | EMSC45 | 1000/5 A    |                  |         |        |            |                       |        |                 |                 |            |
| M102VQ | SEM45 1200/5 A     |         |          | 1200/5          |         | EM45   | 1200/5 A    |                  |         |        |            |                       |        |                 |                 |            |
| M114VT | SBM45 2500A/60mV   |         |          |                 |         | BM45   | 2500A/60 mV |                  |         |        |            |                       |        |                 |                 |            |
| M102UQ | SEMSC45 1200/5 A   |         |          | 1200/5          |         | EMSC45 | 1200/5 A    |                  |         |        |            |                       |        |                 |                 |            |
| M114UT | SBMSC45 2500A/60mV |         |          |                 |         | BMSC45 | 2500A/60 mV |                  |         |        |            |                       |        |                 |                 |            |
| M102VR | SEM45 1500/5 A     |         |          | 1500/5          |         | EM45   | 1500/5 A    |                  |         |        |            |                       |        |                 |                 |            |
| M102UR | SEMSC45 1500/5 A   |         |          | 1500/5          |         | EMSC45 | 1500/5 A    |                  |         |        |            |                       |        |                 |                 |            |
| M102VS | SEM45 2000/5 A     |         |          | 2000/5          |         | EM45   | 2000/5 A    |                  |         |        |            |                       |        |                 |                 |            |
| M102US | SEMSC45 2000/5 A   |         |          | 2000/5          |         | EMSC45 | 2000/5 A    |                  |         |        |            |                       |        |                 |                 |            |
| M102VT | SEM45 2500/5 A     |         |          | 2500/5          |         | EM45   | 2500/5 A    |                  |         |        |            |                       |        |                 |                 |            |
| M102UT | SEMSC45 2500/5 A   |         |          | 2500/5          |         | EMSC45 | 2500/5 A    |                  |         |        |            |                       |        |                 |                 |            |
| M102VU | SEM45 3000/5 A     |         |          | 3000/5          |         | EM45   | 3000/5 A    |                  |         |        |            |                       |        |                 |                 |            |
| M102UU | SEMSC45 3000/5 A   |         |          | 3000/5          |         | EMSC45 | 3000/5 A    |                  |         |        |            |                       |        |                 |                 |            |
| M102VV | SEM45 4000/5 A     |         |          | 4000/5          |         | EM45   | 4000/5 A    |                  |         |        |            |                       |        |                 |                 |            |
| M102UV | SEMSC45 4000/5 A   |         |          | 4000/5          |         | EMSC45 | 4000/5 A    |                  |         |        |            |                       |        |                 |                 |            |
| M102VW | SEM45 5000/5 A     |         |          | 5000/5          |         | EM45   | 5000/5 A    |                  |         |        |            |                       |        |                 |                 |            |
| M102UW | SEMSC45 5000/5 A   |         |          | 5000/5          |         | EMSC45 | 5000/5 A    |                  |         |        |            |                       |        |                 |                 |            |
| M11754 | BM45 15V           | 90°, P1 | 1,5      |                 |         | BM45   |             |                  |         |        |            |                       |        |                 |                 |            |
| M11764 | BMSC45 15V         | 90°, P1 | 1,5      |                 |         | BMSC45 |             |                  |         |        |            |                       |        |                 |                 |            |
| M11755 | BM45 30V           | 90°, P1 | 1,5      |                 |         | BM45   |             |                  |         |        |            |                       |        |                 |                 |            |
| M11765 | BMSC45 30V         | 90°, P1 | 1,5      |                 |         | BMSC45 |             |                  |         |        |            |                       |        |                 |                 |            |
| M11756 | BM45 60V           | 90°, P1 | 1,5      |                 |         | BM45   |             |                  |         |        |            |                       |        |                 |                 |            |
| M11766 | BMSC45 60V         | 90°, P1 | 1,5      |                 |         | BMSC45 |             |                  |         |        |            |                       |        |                 |                 |            |
| M11757 | BM45 100V          | 90°, P1 | 1,5      |                 |         | BM45   |             |                  |         |        |            |                       |        |                 |                 |            |
| M11767 | BMSC45 100V        | 90°, P1 | 1,5      |                 |         | BMSC45 |             |                  |         |        |            |                       |        |                 |                 |            |
| M11758 | BM45 150V          | 90°, P1 | 1,5      |                 |         | BM45   |             |                  |         |        |            |                       |        |                 |                 |            |
| M11768 | BMSC45 150V        | 90°, P1 | 1,5      |                 |         | BMSC45 |             |                  |         |        |            |                       |        |                 |                 |            |
| M1175F | BM45 600V          | 90°, P1 | 1,5      |                 |         | BM45   |             |                  |         |        |            |                       |        |                 |                 |            |
| M1176F | BMSC45 600V        | 90°, P1 | 1,5      |                 |         | BMSC45 |             |                  |         |        |            |                       |        |                 |                 |            |
| M11813 | BC48 0...10V       | 90°, P1 | 1,5      |                 | 48x48   | BC48   | 0...10 V    |                  |         |        |            |                       |        |                 |                 |            |
| M11812 | BC48 0...20mA      | 90°, P1 | 1,5      |                 | 48x48   | BC48   | 0...20 mA   |                  |         |        |            |                       |        |                 |                 |            |
| M11811 | BC48 4...20mA      | 90°, P1 | 1,5      |                 | 48x48   | BC48   | 4...20mA    |                  |         |        |            |                       |        |                 |                 |            |
| M11823 | BC72 0...10V       | 90°, P1 | 1,5      |                 | 72x72   | BC72   | 0...10 V    |                  |         |        |            |                       |        |                 |                 |            |
| M11822 | BC72 0...20mA      | 90°, P1 | 1,5      |                 | 72x72   | BC72   | 0...20 mA   |                  |         |        |            |                       |        |                 |                 |            |
| M11821 | BC72 4...20mA      | 90°, P1 | 1,5      |                 | 72x72   | BC72   | 4...20 mA   |                  |         |        |            |                       |        |                 |                 |            |
| M11833 | BC96 0...10V       | 90°, P1 | 1,5      |                 | 96x96   |        | 0...10 V    |                  |         |        |            |                       |        |                 |                 |            |
| M11832 | BC96 0...20mA      | 90°, P1 | 1,5      |                 | 96x96   | BC96   | 0...20 mA   |                  |         |        |            |                       |        |                 |                 |            |
| M11831 | BC96 4...20mA      | 90°, P1 | 1,5      |                 | 96x96   | BC96   | 4...20 mA   |                  |         |        |            |                       |        |                 |                 |            |
| M11843 | BC144 0...10V      | 90°, P1 | 1,5      |                 | 144x144 |        | 0...10 V    |                  |         |        |            |                       |        |                 |                 |            |
| M11842 | BC144 0...20mA     | 90°, P1 | 1,5      |                 | 144x144 |        | 0...20 mA   |                  |         |        |            |                       |        |                 |                 |            |
| M11841 | BC144 4...20mA     | 90°, P1 | 1,5      |                 | 144x144 |        | 4...20 mA   |                  |         |        |            |                       |        |                 |                 |            |
| M11853 | BM45 0...10V       | 90°, P1 | 1,5      |                 |         |        | 0...10 V    |                  |         |        |            |                       |        |                 |                 |            |
| M11863 | BMSC45 0...10V     | 90°, P1 | 1,5      |                 |         |        | 0...10 V    |                  |         |        |            |                       |        |                 |                 |            |
| M11852 | BM45 0...20mA      | 90°, P1 | 1,5      |                 |         |        | 0...20 mA   |                  |         |        |            |                       |        |                 |                 |            |
| M11862 | BMSC45 0...20mA    | 90°, P1 | 1,5      |                 |         |        | 0...20 mA   |                  |         |        |            |                       |        |                 |                 |            |
| M11851 | BM45 4...20mA      | 90°, P1 | 1,5      |                 |         |        | 4...20mA    |                  |         |        |            |                       |        |                 |                 |            |
| M11861 | BMSC45 4...20mA    | 90°, P1 | 1,5      |                 |         |        | 4...20mA    |                  |         |        |            |                       |        |                 |                 |            |
| M126YC | SEMC72 100 /5A     |         |          | 100/5           | 72x72   | EMC72  |             |                  |         |        |            |                       |        |                 |                 |            |
| M126YF | SEMC72 200 /5A     |         |          | 200/5           | 72x72   | EMC72  |             |                  |         |        |            |                       |        |                 |                 |            |
| M126YH | SEMC72 300 /5A     |         |          |                 | 72x72   | EMC72  |             | 300/5            |         |        |            |                       |        |                 |                 |            |



# SMC48 750/5 A

Code: M122ZM.

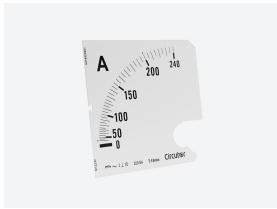
| CODI    | TIPUS                  | Escala   | Precisió | Rang mesura (A) | Mòduls | Equip  | Fons Escala | Rang mesurat (A) | Modules | Device | Full scale | Measurement Range (A) | Mesura | Freqüència (Hz) | Freqüència (Hz) | Descripció |
|---------|------------------------|----------|----------|-----------------|--------|--------|-------------|------------------|---------|--------|------------|-----------------------|--------|-----------------|-----------------|------------|
| M126YJ. | SEMC72 400 /5A         |          |          | 400/5           | 72x72  | EMC72  |             |                  |         |        |            |                       |        |                 |                 |            |
| M126YK. | SEMC72 500 /5A         |          |          | 500/5           | 72x72  | EMC72  |             |                  |         |        |            |                       |        |                 |                 |            |
| M126YL. | SEMC72 600 /5A         |          |          |                 |        |        |             |                  | 72x72   | EMC72  |            | 600/5                 |        |                 |                 |            |
| M126YM. | SEMC72 750 /5A         |          |          |                 |        |        |             |                  | 72x72   | EMC72  |            | 750/5                 |        |                 |                 |            |
| M126YN. | SEMC72 800 /5A         |          |          | 800/5           | 72x72  | EMC72  |             |                  |         |        |            |                       |        |                 |                 |            |
| M126YP. | SEMC72 1000 /5A        |          |          | 1000/5          | 72x72  | EMC72  |             |                  |         |        |            |                       |        |                 |                 |            |
| M126YR. | SEMC72 1500 /5A        |          |          | 1500/5          | 72x72  | EMC72  |             |                  |         |        |            |                       |        |                 |                 |            |
| M126YS. | SEMC72 2000 /5A        |          |          | 2000/5          | 72x72  | EMC72  |             |                  |         |        |            |                       |        |                 |                 |            |
| M126XC. | SEMC96 100 /5A         |          |          | 100/5           | 96x96  | EMC96  |             |                  |         |        |            |                       |        |                 |                 |            |
| M126XF. | SEMC96 200 /5A         |          |          | 200/5           | 96x96  | EMC96  |             |                  |         |        |            |                       |        |                 |                 |            |
| M126XH. | SEMC96 300 /5A         |          |          | 300/5           | 96x96  | EMC96  |             |                  |         |        |            |                       |        |                 |                 |            |
| M126XJ. | SEMC96 400 /5A         |          |          | 400/5           | 96x96  | EMC96  |             |                  |         |        |            |                       |        |                 |                 |            |
| M126XK. | SEMC96 500 /5A         |          |          | 500/5           | 96x96  | EMC96  |             |                  |         |        |            |                       |        |                 |                 |            |
| M126XL. | SEMC96 600 /5A         |          |          | 600/5           | 96x96  | EMC96  |             |                  |         |        |            |                       |        |                 |                 |            |
| M126XM. | SEMC96 750 /5A         |          |          | 750/5           | 96x96  | EMC96  |             |                  |         |        |            |                       |        |                 |                 |            |
| M126XN. | SEMC96 800 /5A         |          |          | 800/5           | 96x96  | EMC96  |             |                  |         |        |            |                       |        |                 |                 |            |
| M126XP. | SEMC96 1000 /5A        |          |          | 1000/5          | 96x96  | EMC96  |             |                  |         |        |            |                       |        |                 |                 |            |
| M126XR. | SEMC96 1500 /5A        |          |          | 1500/5          | 96x96  | EMC96  |             |                  |         |        |            |                       |        |                 |                 |            |
| M126XS. | SEMC96 2000 /5A        |          |          | 2000/5          | 96x96  | EMC96  |             |                  |         |        |            |                       |        |                 |                 |            |
| M126VC. | SMMC45 100/5           |          |          | 100/5           |        | MMC45  |             |                  |         |        |            |                       |        |                 |                 |            |
| M126UC. | SMMSC45 100/5          |          |          | 100/5           |        | MMSC45 |             |                  |         |        |            |                       |        |                 |                 |            |
| M126VF. | SMMC45 200/5           |          |          | 200/5           |        | MMC45  |             |                  |         |        |            |                       |        |                 |                 |            |
| M126UF. | SMMSC45 200/5          |          |          | 200/5           |        | MMSC45 |             |                  |         |        |            |                       |        |                 |                 |            |
| M126VH. | SMMC45 300/5           |          |          | 300/5           |        | MMC45  |             |                  |         |        |            |                       |        |                 |                 |            |
| M126UH. | SMMSC45 300/5          |          |          | 300/5           |        | MMSC45 |             |                  |         |        |            |                       |        |                 |                 |            |
| M126VJ. | SMMC45 400/5           |          |          | 400/5           |        | MMC45  |             |                  |         |        |            |                       |        |                 |                 |            |
| M126UJ. | SMMSC45 400/5          |          |          | 400/5           |        | MMSC45 |             |                  |         |        |            |                       |        |                 |                 |            |
| M126VK. | SMMC45 500/5           |          |          | 500/5           |        | MMC45  |             |                  |         |        |            |                       |        |                 |                 |            |
| M126UK. | SMMSC45 500/5          |          |          | 500/5           |        | MMSC45 |             |                  |         |        |            |                       |        |                 |                 |            |
| M126VL. | SMMC45 600/5           |          |          | 600/5           |        | MMC45  |             |                  |         |        |            |                       |        |                 |                 |            |
| M126UL. | SMMSC45 600/5          |          |          | 600/5           |        | MMSC45 |             |                  |         |        |            |                       |        |                 |                 |            |
| M126VM. | SMMC45 750/5           |          |          | 750/5           |        | MMC45  |             |                  |         |        |            |                       |        |                 |                 |            |
| M126UM. | SMMSC45 750/5          |          |          | 750/5           |        | MMSC45 |             |                  |         |        |            |                       |        |                 |                 |            |
| M126VN. | SMMC45 800/5           |          |          | 800/5           |        | MMC45  |             |                  |         |        |            |                       |        |                 |                 |            |
| M126UN. | SMMSC45 800/5          |          |          | 800/5           |        | MMSC45 |             |                  |         |        |            |                       |        |                 |                 |            |
| M126VP. | SMMC45 1000/5          |          |          | 1000/5          |        | MMC45  |             |                  |         |        |            |                       |        |                 |                 |            |
| M126UP. | SMMSC45 1000/5         |          |          | 1000/5          |        | MMSC45 |             |                  |         |        |            |                       |        |                 |                 |            |
| M126VR. | SMMC45 1500/5          |          |          | 1500/5          |        | MMC45  |             |                  |         |        |            |                       |        |                 |                 |            |
| M126UR. | SMMSC45 1500/5         |          |          | 1500/5          |        | MMSC45 |             |                  |         |        |            |                       |        |                 |                 |            |
| M126VS. | SMMC45 2000/5          |          |          | 2000/5          |        | MMC45  |             |                  |         |        |            |                       |        |                 |                 |            |
| M126US. | SMMSC45 2000/5         |          |          | 2000/5          |        | MMSC45 |             |                  |         |        |            |                       |        |                 |                 |            |
| M14810. | CEC96 .../5A           | 90° , P2 | 1,5      |                 | 96x96  |        | .../5 A     |                  |         |        |            |                       |        |                 |                 |            |
| M14821. | CEC96 150V             | 90° , P1 | 1,5      |                 | 96x96  |        |             |                  |         |        |            |                       |        |                 |                 |            |
| M14822. | CEC96 250V             | 90° , P1 | 1,5      |                 | 96x96  |        |             |                  |         |        |            |                       |        |                 |                 |            |
| M14823. | CEC96 300V             | 90° , P1 | 1,5      |                 | 96x96  |        |             |                  |         |        |            |                       |        |                 |                 |            |
| M14824. | CEC96 400V             | 90° , P1 | 1,5      |                 | 96x96  |        |             |                  |         |        |            |                       |        |                 |                 |            |
| M14825. | CEC96 500V             | 90° , P1 | 1,5      |                 | 96x96  |        |             |                  |         |        |            |                       |        |                 |                 |            |
| M14826. | CEC96 600V             | 90° , P1 | 1,5      |                 | 96x96  |        |             |                  |         |        |            |                       |        |                 |                 |            |
| M14820. | CEC96 .../110V         | 90° , P1 | 1,5      |                 | 96x96  |        | .../110 V   |                  |         |        |            |                       |        |                 |                 |            |
| M132J9. | SYM96 50/5A 20 kvar    |          |          | 50/5            | 96x96  | SYM96  | 20 kvar     |                  |         |        |            |                       |        |                 |                 |            |
| M132JC. | SYM96 100/5A 40 kvar   |          |          | 100/5           | 96x96  | SYM96  | 40 kvar     |                  |         |        |            |                       |        |                 |                 |            |
| M132JE. | SYM96 150/5A 60 kvar   |          |          | 150/5           | 96x96  | SYM96  | 60 kvar     |                  |         |        |            |                       |        |                 |                 |            |
| M132JF. | SYM96 200/5A 80 kvar   |          |          | 200/5           | 96x96  | SYM96  | 80 kvar     |                  |         |        |            |                       |        |                 |                 |            |
| M132JH. | SYM96 300/5A 120 kvar  |          |          | 300/5           | 96x96  | SYM96  | 120 kvar    |                  |         |        |            |                       |        |                 |                 |            |
| M132JJ. | SYM96 400/5A 160 kvar  |          |          | 400/5           | 96x96  | SYM96  | 160 kvar    |                  |         |        |            |                       |        |                 |                 |            |
| M132JK. | SYM96 500/5A 200 kvar  |          |          | 500/5           | 96x96  | SYM96  | 200 kvar    |                  |         |        |            |                       |        |                 |                 |            |
| M132JL. | SYM96 600/5A 240 kvar  |          |          | 600/5           | 96x96  | SYM96  | 240 kvar    |                  |         |        |            |                       |        |                 |                 |            |
| M132JP. | SYM96 1000/5A 400 kvar |          |          | 1000/5          | 96x96  | SYM96  | 400 kvar    |                  |         |        |            |                       |        |                 |                 |            |
| M132JR. | SYM96 1500/5A 600 kvar |          |          | 1500/5          | 96x96  | SYM96  | 600 kvar    |                  |         |        |            |                       |        |                 |                 |            |
| M132JS. | SYM96 2000/5A 800 kvar |          |          | 2000/5          | 96x96  | SYM96  | 800 kvar    |                  |         |        |            |                       |        |                 |                 |            |
| M132JU. | SYM96 3000/5A 1,2 Mvar |          |          | 3000/5          | 96x96  | SYM96  | 1,2 Mvar    |                  |         |        |            |                       |        |                 |                 |            |
| M132JV. | SYM96 4000/5A 1,6 Mvar |          |          | 4000/5          | 96x96  | SYM96  | 1,6 Mvar    |                  |         |        |            |                       |        |                 |                 |            |
| M132JW. | SYM96 5000/5A 2,0 Mvar |          |          | 5000/5          | 96x96  | SYM96  | 2,0 Mvar    |                  |         |        |            |                       |        |                 |                 |            |
| M130J9. | SWM96 50/5A 20kW       |          |          | 50/5            | 96x96  | WM96   | 20 kW       |                  |         |        |            |                       |        |                 |                 |            |
| M130JC. | SWM96 100/5A 40kW      |          |          | 100/5           | 96x96  | WM96   | 40 kW       |                  |         |        |            |                       |        |                 |                 |            |
| M130JE. | SWM96 150/5A 60kW      |          |          | 150/5           | 96x96  | WM96   | 60 kW       |                  |         |        |            |                       |        |                 |                 |            |
| M130JF. | SWM96 200/5A 80kW      |          |          | 200/5           | 96x96  | WM96   | 80 kW       |                  |         |        |            |                       |        |                 |                 |            |
| M130JH. | SWM96 300/5A 120kW     |          |          | 300/5           | 96x96  | WM96   | 120 kW      |                  |         |        |            |                       |        |                 |                 |            |



# SMC48 750/5 A

Code: M122ZM.

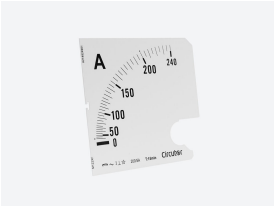
| CODI    | TIPUS                  | Escala | Precisió | Rang mesura (A) | Mòduls | Equip   | Fons Escala | Rang mesurat (A) | Modules | Device | Full scale | Measurement Range (A) | Mesura | Freqüència (Hz) | Freqüència (Hz) | Descripció |
|---------|------------------------|--------|----------|-----------------|--------|---------|-------------|------------------|---------|--------|------------|-----------------------|--------|-----------------|-----------------|------------|
| M130JJ. | SWM96 400/5A 160kW     |        |          | 400/5           | 96x96  | WM96    | 160 kW      |                  |         |        |            |                       |        |                 |                 |            |
| M130JK. | SWM96 500/5A 200kW     |        |          | 500/5           | 96x96  | WM96    | 200 kW      |                  |         |        |            |                       |        |                 |                 |            |
| M130JL. | SWM96 600/5A 240kW     |        |          | 600/5           | 96x96  | WM96    | 240 kW      |                  |         |        |            |                       |        |                 |                 |            |
| M130JP. | SWM96 1000/5A 400kW    |        |          | 1000/5          | 96x96  | WM96    | 400 kW      |                  |         |        |            |                       |        |                 |                 |            |
| M130JR. | SWM96 1500/5A 600kW    |        |          | 1500/5          | 96x96  | WM96    | 600 kW      |                  |         |        |            |                       |        |                 |                 |            |
| M130JS. | SWM96 2000/5A 800kW    |        |          | 2000/5          | 96x96  | WM96    | 800 kW      |                  |         |        |            |                       |        |                 |                 |            |
| M130JU. | SWM96 3000/5A 1,2MW    |        |          | 3000/5          | 96x96  | WM96    | 1,2 MW      |                  |         |        |            |                       |        |                 |                 |            |
| M130JV. | SWM96 4000/5A 1,6MW    |        |          | 4000/5          | 96x96  | WM96    | 1,6 MW      |                  |         |        |            |                       |        |                 |                 |            |
| M130JW. | SWM96 5000/5A 2MW      |        |          | 5000/5          | 96x96  | WM96    | 2 MW        |                  |         |        |            |                       |        |                 |                 |            |
| M130K9. | SWT96E 50/5A 30kW      |        |          | 50/5            | 96x96  | WT96E   | 30 kW       |                  |         |        |            |                       |        |                 |                 |            |
| M130KB. | SWT96E 75/5A 50kW      |        |          | 75/5            | 96x96  | WT96E   | 50 kW       |                  |         |        |            |                       |        |                 |                 |            |
| M130KC. | SWT96E 100/5A 60kW     |        |          | 100/5           | 96x96  | WT96E   | 60 kW       |                  |         |        |            |                       |        |                 |                 |            |
| M130KE. | SWT96E 150/5A 90kW     |        |          | 150/5           | 96x96  | WT96E   | 90 kW       |                  |         |        |            |                       |        |                 |                 |            |
| M130KF. | SWT96E 200/5A 120kW    |        |          | 200/5           | 96x96  | WT96E   | 120 kW      |                  |         |        |            |                       |        |                 |                 |            |
| M130KH. | SWT96E 300/5A 180kW    |        |          | 300/5           | 96x96  | WT96E   | 180 kW      |                  |         |        |            |                       |        |                 |                 |            |
| M130KJ. | SWT96E 400/5A 240kW    |        |          | 400/5           | 96x96  | WT96E   | 240 kW      |                  |         |        |            |                       |        |                 |                 |            |
| M130KK. | SWT96E 500/5A 300kW    |        |          | 500/5           | 96x96  | WT96E   | 300 kW      |                  |         |        |            |                       |        |                 |                 |            |
| M130KL. | SWT96E 600/5A 360kW    |        |          | 600/5           | 96x96  | WT96E   | 360 kW      |                  |         |        |            |                       |        |                 |                 |            |
| M130KP. | SWT96E 1000/5A 600kW   |        |          | 1000/5          | 96x96  | WT96E   | 600 kW      |                  |         |        |            |                       |        |                 |                 |            |
| M130KR. | SWT96E 1500/5A 900kW   |        |          | 1500/5          | 96x96  | WT96E   | 900 kW      |                  |         |        |            |                       |        |                 |                 |            |
| M130KS. | SWT96E 2000/5A 1,2MW   |        |          | 2000/5          | 96x96  | WT96E   | 1,2 MW      |                  |         |        |            |                       |        |                 |                 |            |
| M130KU. | SWT96E 3000/5A 1,8MW   |        |          | 3000/5          | 96x96  | WT96E   | 1,8 MW      |                  |         |        |            |                       |        |                 |                 |            |
| M130KV. | SWT96E 4000/5A 2,4MW   |        |          | 4000/5          | 96x96  | WT96E   | 2,4 MW      |                  |         |        |            |                       |        |                 |                 |            |
| M130KW. | SWT96E 5000/5A 3MW     |        |          | 5000/5          | 96x96  | WT96E   | 3 MW        |                  |         |        |            |                       |        |                 |                 |            |
| M132K9. | SYT96E 50/5A 30 Kvar   |        |          | 50/5            | 96x96  | SYT96E  | 30 kvar     |                  |         |        |            |                       |        |                 |                 |            |
| M132KB. | SYT96E 75/5A 50 Kvar   |        |          | 75/5            | 96x96  | SYT96E  | 50 kvar     |                  |         |        |            |                       |        |                 |                 |            |
| M132KC. | SYT96E 100/5A 60 Kvar  |        |          | 100/5           | 96x96  | SYT96E  | 60 kvar     |                  |         |        |            |                       |        |                 |                 |            |
| M132KE. | SYT96E 150/5A 90 Kvar  |        |          | 150/5           | 96x96  | SYT96E  | 90 kvar     |                  |         |        |            |                       |        |                 |                 |            |
| M132KF. | SYT96E 200/5A 120 Kvar |        |          | 200/5           | 96x96  | SYT96E  | 120 kvar    |                  |         |        |            |                       |        |                 |                 |            |
| M132KH. | SYT96E 300/5A 180 Kvar |        |          | 300/5           | 96x96  | SYT96E  | 180 kvar    |                  |         |        |            |                       |        |                 |                 |            |
| M132KJ. | SYT96E 400/5A 240 Kvar |        |          | 400/5           | 96x96  | SYT96E  | 240 kvar    |                  |         |        |            |                       |        |                 |                 |            |
| M132KK. | SYT96E 500/5A 300 Kvar |        |          | 500/5           | 96x96  | SYT96E  | 300 kvar    |                  |         |        |            |                       |        |                 |                 |            |
| M132KL. | SYT96E 600/5A 360 Kvar |        |          | 600/5           | 96x96  | SYT96E  | 360 kvar    |                  |         |        |            |                       |        |                 |                 |            |
| M132KP. | SYT96E 1000/5 600 Kvar |        |          | 1000/5          | 96x96  | SYT96E  | 600 kvar    |                  |         |        |            |                       |        |                 |                 |            |
| M132KR. | SYT96E 1500/5 900 Kvar |        |          | 1500/5          | 96x96  | SYT96E  | 900 kvar    |                  |         |        |            |                       |        |                 |                 |            |
| M132KS. | SYT96E 2000/5 1,2 Mvar |        |          | 2000/5          | 96x96  | SYT96E  | 1,2 Mvar    |                  |         |        |            |                       |        |                 |                 |            |
| M132KU. | SYT96E 3000/5 1,8 Mvar |        |          | 3000/5          | 96x96  | SYT96E  | 1,8 Mvar    |                  |         |        |            |                       |        |                 |                 |            |
| M132KV. | SYT96E 4000/5 2,4 Mvar |        |          | 4000/5          | 96x96  | SYT96E  | 2,4 Mvar    |                  |         |        |            |                       |        |                 |                 |            |
| M132KW. | SYT96E 5000/5A 3 Mvar  |        |          | 5000/5          | 96x96  | SYT96E  | 3 Mvar      |                  |         |        |            |                       |        |                 |                 |            |
| M130L9. | SWT96AN 50/5A 30kW     |        |          | 50/5            | 96x96  | WT96AN  | 30 kW       |                  |         |        |            |                       |        |                 |                 |            |
| M130LB. | SWT96AN 75/5A 50kW     |        |          | 75/5            | 96x96  | WT96AN  | 50 kW       |                  |         |        |            |                       |        |                 |                 |            |
| M130LC. | SWT96AN 100/5A 60kW    |        |          | 100/5           | 96x96  | WT96AN  | 60 kW       |                  |         |        |            |                       |        |                 |                 |            |
| M130LE. | SWT96AN 150/5A 90kW    |        |          | 150/5           | 96x96  | WT96AN  | 90 kW       |                  |         |        |            |                       |        |                 |                 |            |
| M130LF. | SWT96AN 200/5A 120kW   |        |          | 200/5           | 96x96  | WT96AN  | 120 kW      |                  |         |        |            |                       |        |                 |                 |            |
| M130LH. | SWT96AN 300/5A 180kW   |        |          | 300/5           | 96x96  | WT96AN  | 180 kW      |                  |         |        |            |                       |        |                 |                 |            |
| M130LJ. | SWT96AN 400/5A 240kW   |        |          | 400/5           | 96x96  | WT96AN  | 240 kW      |                  |         |        |            |                       |        |                 |                 |            |
| M130LK. | SWT96AN 500/5A 300kW   |        |          | 500/5           | 96x96  | WT96AN  | 300 kW      |                  |         |        |            |                       |        |                 |                 |            |
| M130LL. | SWT96AN 600/5A 360kW   |        |          | 600/5           | 96x96  | WT96AN  | 360 kW      |                  |         |        |            |                       |        |                 |                 |            |
| M130LP. | SWT96AN 1000/5A 600kW  |        |          | 1000/5          | 96x96  | WT96AN  | 600 kW      |                  |         |        |            |                       |        |                 |                 |            |
| M130LR. | SWT96AN 1500/5A 900kW  |        |          | 1500/5          | 96x96  | WT96AN  | 900 kW      |                  |         |        |            |                       |        |                 |                 |            |
| M130LS. | SWT96AN 2000/5A 1,2MW  |        |          | 2000/5          | 96x96  | WT96AN  | 1,2 MW      |                  |         |        |            |                       |        |                 |                 |            |
| M130LU. | SWT96AN 3000/5A 1,8MW  |        |          | 3000/5          | 96x96  | WT96AN  | 1,8 MW      |                  |         |        |            |                       |        |                 |                 |            |
| M130LV. | SWT96AN 4000/5A 2,4MW  |        |          | 4000/5          | 96x96  | WT96AN  | 2,4 MW      |                  |         |        |            |                       |        |                 |                 |            |
| M130LW. | SWT96AN 5000/5A 3MW    |        |          | 5000/5          | 96x96  | WT96AN  | 3 MW        |                  |         |        |            |                       |        |                 |                 |            |
| M132L9. | SYT96AN 50/5A 30kvar   |        |          | 50/5            | 96x96  | SYT96AN | 30 kvar     |                  |         |        |            |                       |        |                 |                 |            |
| M132LB. | SYT96AN 75/5A 50kvar   |        |          | 75/5            | 96x96  | SYT96AN | 50 kvar     |                  |         |        |            |                       |        |                 |                 |            |
| M132LC. | SYT96AN 100/5A 60kvar  |        |          | 100/5           | 96x96  | SYT96AN | 60 kvar     |                  |         |        |            |                       |        |                 |                 |            |
| M132LE. | SYT96AN 150/5A 90kvar  |        |          | 150/5           | 96x96  | SYT96AN | 90 kvar     |                  |         |        |            |                       |        |                 |                 |            |
| M132LF. | SYT96AN 200/5 120kvar  |        |          | 200/5           | 96x96  | SYT96AN | 120 kvar    |                  |         |        |            |                       |        |                 |                 |            |
| M132LH. | SYT96AN 300/5 180kvar  |        |          | 300/5           | 96x96  | SYT96AN | 180 kvar    |                  |         |        |            |                       |        |                 |                 |            |
| M132LJ. | SYT96AN 400/5 240kvar  |        |          | 400/5           | 96x96  | SYT96AN | 240 kvar    |                  |         |        |            |                       |        |                 |                 |            |
| M132LK. | SYT96AN 500/5 300kvar  |        |          | 500/5           | 96x96  | SYT96AN | 300 kvar    |                  |         |        |            |                       |        |                 |                 |            |
| M132LL. | SYT96AN 600/5 360kvar  |        |          | 600/5           | 96x96  | SYT96AN | 360 kvar    |                  |         |        |            |                       |        |                 |                 |            |
| M132LP. | SYT96AN 1000/5 600kvar |        |          | 1000/5          | 96x96  | SYT96AN | 600 kvar    |                  |         |        |            |                       |        |                 |                 |            |
| M132LR. | SYT96AN 1500/5 900kvar |        |          | 1500/5          | 96x96  | SYT96AN | 900 kvar    |                  |         |        |            |                       |        |                 |                 |            |
| M132LS. | SYT96AN 2000/5 1,2Mvar |        |          | 2000/5          | 96x96  | SYT96AN | 1,2 Mvar    |                  |         |        |            |                       |        |                 |                 |            |
| M132LU. | SYT96AN 3000/5 1,8Mvar |        |          | 3000/5          | 96x96  | SYT96AN | 1,8 Mvar    |                  |         |        |            |                       |        |                 |                 |            |
| M132LV. | SYT96AN 4000/5 2,4Mvar |        |          | 4000/5          | 96x96  | SYT96AN | 2,4 Mvar    |                  |         |        |            |                       |        |                 |                 |            |



# SMC48 750/5 A

Code: M122ZM.

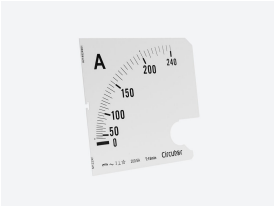
| CODI    | TIPUS                 | Escala                                 | Precisió    | Rang mesura (A) | Mòduls  | Equip   | Fons Escala | Rang mesurat (A) | Modules | Device | Full scale | Measurement Range (A) | Mesura     | Freqüència (Hz) | Freqüència (Hz) | Descripció |
|---------|-----------------------|----------------------------------------|-------------|-----------------|---------|---------|-------------|------------------|---------|--------|------------|-----------------------|------------|-----------------|-----------------|------------|
| M132LW. | SYT96AN 5000/5A 3Mvar |                                        |             | 5000/5          | 96x96   | SYT96AN | 3 Mvar      |                  |         |        |            |                       |            |                 |                 |            |
| M12523. | ZC72 0...10V          | 240° P1                                | 1,5         |                 | 72x72   |         | 0...10 V    |                  |         |        |            |                       |            |                 |                 |            |
| M12521. | ZC72 4...20mA         | 240° P1                                | 1,5         |                 | 72x72   |         | 4...20 mA   |                  |         |        |            |                       |            |                 |                 |            |
| M12520. | ZC72 .../60mV         | 240° P1                                | 1,5         |                 | 72x72   |         | .../60 mV   |                  |         |        |            |                       |            |                 |                 |            |
| M12533. | ZC96 0...10V          | 240° P1                                | 1,5         |                 | 96x96   |         | 0...10 V    |                  |         |        |            |                       |            |                 |                 |            |
| M12531. | ZC96 4...20mA         | 240° P1                                | 1,5         |                 | 96x96   |         | 4...20 mA   |                  |         |        |            |                       |            |                 |                 |            |
| M12530. | ZC96 .../60mV         | 240° P1                                | 1,5         |                 | 96x96   |         | ...60 mV    |                  |         |        |            |                       |            |                 |                 |            |
| M12543. | ZC144 0...10V         | 240° P1                                | 1,5         |                 | 144x144 |         | 0...10 V    |                  |         |        |            |                       |            |                 |                 |            |
| M12541. | ZC144 4...20mA        | 240° P1                                | 1,5         |                 | 144x144 |         | 4...20 mA   |                  |         |        |            |                       |            |                 |                 |            |
| M12540. | ZC144 .../60mV        | 240° P1                                | 1,5         |                 | 144x144 |         | .../60 mV   |                  |         |        |            |                       |            |                 |                 |            |
| M12211. | MC48 .../5 A          | 90°, P1, 2                             | 3           | .../5 A         |         |         | 48x48       |                  |         |        |            |                       |            |                 |                 |            |
| M12221. | MC72 .../5A           | 90°, P1, 2                             | 3           | .../5 A         |         |         | 72x72       |                  |         |        |            |                       |            |                 |                 |            |
| M15521. | MC72 .../5A 120%      | 90°, P1, 2                             | 3           | .../5 A         |         |         | 72x72       |                  |         |        |            |                       |            |                 |                 |            |
| M12231. | MC96 .../5 A          | 90°, P1, 2                             | 3           | .../5 A         |         |         | 96x96       |                  |         |        |            |                       |            |                 |                 |            |
| M15531. | MC96 .../5A 120%      | 90°, P1, 2                             | 3           | .../5 A         |         |         | 96x96       |                  |         |        |            |                       |            |                 |                 |            |
| M12241. | MC144 .../5A          | 90°, P1, 2                             | 3           | .../5 A         |         |         | 144x144     |                  |         |        |            |                       |            |                 |                 |            |
| M12622. | EMC72 .../5A          | Doble escala 90°, P1,2, ferro mòbil P2 | Bimetàl·lic | .../5 A         |         |         | 72x72       |                  |         |        |            |                       |            |                 |                 |            |
| M12632. | EMC96 .../5A          | Doble escala 90°, P1,2, ferro mòbil P2 | Bimetàl·lic | .../5 A         |         |         | 96x96       |                  |         |        |            |                       |            |                 |                 |            |
| M12642. | EMC144 .../5A         | Doble escala 90°, P1,2, ferro mòbil P2 | Bimetàl·lic | .../5 A         |         |         | 144x144     |                  |         |        |            |                       |            |                 |                 |            |
| M12651. | MMC45 .../5A          | 90°, P1, 2                             | 3           | .../5 A         |         |         |             |                  |         |        |            |                       |            |                 |                 |            |
| M12661. | MMSC45 .../5A         | 90°, P1, 2                             | 3           | .../5 A         |         |         |             |                  |         |        |            |                       |            |                 |                 |            |
| HC72    |                       |                                        |             |                 |         |         |             |                  |         |        |            |                       |            |                 |                 |            |
| M12721. | HC72 45-55Hz 230V     | 90°                                    | 0,5         |                 | 72x72   |         |             |                  |         |        |            |                       | 45...55 Hz | 45...55         |                 |            |
| HC96    |                       |                                        |             |                 |         |         |             |                  |         |        |            |                       |            |                 |                 |            |
| M12731. | HC96 45-55Hz 230V     | 90°                                    | 0,5         |                 | 96x96   |         |             |                  |         |        |            |                       | 45...55 Hz | 45...55         |                 |            |
| HC144   |                       |                                        |             |                 |         |         |             |                  |         |        |            |                       |            |                 |                 |            |
| M12741. | HC144 45-55Hz 230V    | 90°                                    | 0,5         |                 | 144x144 |         |             |                  |         |        |            |                       | 45...55 Hz | 45...55         |                 |            |
| HM45    |                       |                                        |             |                 |         |         |             |                  |         |        |            |                       |            |                 |                 |            |
| M12751. | HM45 45-55Hz 230V     | 90°                                    | 0,5         |                 |         |         |             |                  |         |        |            |                       | 45...55 Hz | 45...55         |                 |            |
| HMSC45  |                       |                                        |             |                 |         |         |             |                  |         |        |            |                       |            |                 |                 |            |
| M12761. | HMSC45 45-55Hz 230V   | 90°                                    | 0,5         |                 |         |         |             |                  |         |        |            |                       | 45...55 Hz | 45...55         |                 |            |
| H2C 96  |                       |                                        |             |                 |         |         |             |                  |         |        |            |                       |            |                 |                 |            |
| M12831. | H2C 96                | 240°                                   | 0,5         |                 | 96x96   |         |             |                  |         |        |            |                       | 45...55 Hz | 45...55         |                 |            |
| H2C 144 |                       |                                        |             |                 |         |         |             |                  |         |        |            |                       |            |                 |                 |            |
| M12841. | H2C 144               | 240°                                   | 0,5         |                 | 144x144 |         |             |                  |         |        |            |                       | 45...55 Hz | 45...55         |                 |            |
| M109Y2. | SEZC72 5/5 A          |                                        |             |                 | 72x72   | EZC72   | 5/5 A       |                  |         |        |            |                       |            |                 |                 |            |
| M109Y3. | SEZC72 10/5 A         |                                        |             |                 | 72x72   | EZC72   | 10/5 A      |                  |         |        |            |                       |            |                 |                 |            |
| M109Y4. | SEZC72 15/5 A         |                                        |             |                 | 72x72   | EZC72   | 15/5 A      |                  |         |        |            |                       |            |                 |                 |            |
| M109Y5. | SEZC72 20/5 A         |                                        |             |                 | 72x72   | EZC72   | 20/5 A      |                  |         |        |            |                       |            |                 |                 |            |
| M109Y6. | SEZC72 25/5 A         |                                        |             |                 | 72x72   | EZC72   | 25/5 A      |                  |         |        |            |                       |            |                 |                 |            |
| M109Y7. | SEZC72 30/5 A         |                                        |             |                 | 72x72   | EZC72   | 30/5 A      |                  |         |        |            |                       |            |                 |                 |            |
| M109Y8. | SEZC72 40/5 A         |                                        |             |                 | 72x72   | EZC72   | 40/5 A      |                  |         |        |            |                       |            |                 |                 |            |
| M109Y9. | SEZC72 50/5 A         |                                        |             |                 | 72x72   | EZC72   | 50/5 A      |                  |         |        |            |                       |            |                 |                 |            |
| M109YA. | SEZC72 60/5 A         |                                        |             |                 | 72x72   | EZC72   | 60/5 A      |                  |         |        |            |                       |            |                 |                 |            |
| M109YB. | SEZC72 75/5 A         |                                        |             |                 | 72x72   | EZC72   | 75/5 A      |                  |         |        |            |                       |            |                 |                 |            |
| M109YC. | SEZC72 100/5 A        |                                        |             |                 | 72x72   | EZC72   | 100/5 A     |                  |         |        |            |                       |            |                 |                 |            |
| M109YD. | SEZC72 125/5 A        |                                        |             |                 |         |         |             | 72x72            | EZC72   |        | 125/5 A    |                       |            |                 |                 |            |
| M109YE. | SEZC72 150/5 A        |                                        |             |                 | 72x72   | EZC72   | 150/5 A     |                  |         |        |            |                       |            |                 |                 |            |
| M109YF. | SEZC72 200/5 A        |                                        |             |                 | 72x72   | EZC72   | 200/5 A     |                  |         |        |            |                       |            |                 |                 |            |
| M109YG. | SEZC72 250/5 A        |                                        |             |                 | 72x72   | EZC72   | 250/5 A     |                  |         |        |            |                       |            |                 |                 |            |
| M109YH. | SEZC72 300/5 A        |                                        |             |                 | 72x72   | EZC72   | 300/5 A     |                  |         |        |            |                       |            |                 |                 |            |
| M109YJ. | SEZC72 400/5 A        |                                        |             |                 | 72x72   | EZC72   | 400/5 A     |                  |         |        |            |                       |            |                 |                 |            |
| M109YK. | SEZC72 500/5 A        |                                        |             |                 | 72x72   | EZC72   | 500/5 A     |                  |         |        |            |                       |            |                 |                 |            |
| M109YL. | SEZC72 600/5 A        |                                        |             |                 | 72x72   | EZC72   | 600/5 A     |                  |         |        |            |                       |            |                 |                 |            |
| M109YM. | SEZC72 750/5 A        |                                        |             |                 |         |         |             | 72x72            | EZC72   |        | 750/5 A    |                       |            |                 |                 |            |
| M109YN. | SEZC72 800/5 A        |                                        |             |                 | 72x72   | EZC72   | 800/5 A     |                  |         |        |            |                       |            |                 |                 |            |
| M109YP. | SEZC72 1000/5 A       |                                        |             |                 | 72x72   | EZC72   | 1000/5 A    |                  |         |        |            |                       |            |                 |                 |            |
| M109YQ. | SEZC72 1200/5 A       |                                        |             |                 | 72x72   | EZC72   | 1200/5 A    |                  |         |        |            |                       |            |                 |                 |            |
| M109YR. | SEZC72 1500/5 A       |                                        |             |                 | 72x72   | EZC72   | 1500/5 A    |                  |         |        |            |                       |            |                 |                 |            |
| M109YS. | SEZC72 2000/5 A       |                                        |             |                 | 72x72   | EZC72   | 2000/5 A    |                  |         |        |            |                       |            |                 |                 |            |
| M109YT. | SEZC72 2500/5 A       |                                        |             |                 | 72x72   | EZC72   | 2500/5 A    |                  |         |        |            |                       |            |                 |                 |            |



# SMC48 750/5 A

Code: M122ZM.

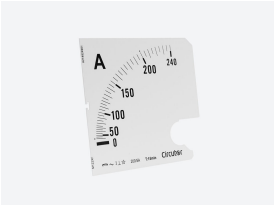
| CODI                      | TIPUS                | Escala | Precisió | Rang mesura (A) | Mòduls  | Equip   | Fons Escala | Rang mesurat (A) | Modules | Device | Full scale | Measurement Range (A) | Mesura            | Freqüència (Hz)        | Freqüència (Hz) | Descripció |
|---------------------------|----------------------|--------|----------|-----------------|---------|---------|-------------|------------------|---------|--------|------------|-----------------------|-------------------|------------------------|-----------------|------------|
| M109YU.                   | SEZC72 3000/5 A      |        |          |                 | 72x72   | EZC72   | 3000/5 A    |                  |         |        |            |                       |                   |                        |                 |            |
| M109YV.                   | SEZC72 4000/5 A      |        |          |                 | 72x72   | EZC72   | 4000/5 A    |                  |         |        |            |                       |                   |                        |                 |            |
| M109YW.                   | SEZC72 5000/5 A      |        |          |                 | 72x72   | EZC72   | 5000/5 A    |                  |         |        |            |                       |                   |                        |                 |            |
| M109X9.                   | SEZC96 50/5 A        |        |          |                 | 72x72   | EZC96   | 50/5 A      |                  |         |        |            |                       |                   |                        |                 |            |
| M109XA.                   | SEZC96 60/5 A        |        |          |                 | 72x72   | EZC96   | 60/5 A      |                  |         |        |            |                       |                   |                        |                 |            |
| M109XB.                   | SEZC96 75/5 A        |        |          |                 | 72x72   | EZC96   | 75/5 A      |                  |         |        |            |                       |                   |                        |                 |            |
| M109XK.                   | SEZC96 500/5 A       |        |          |                 | 72x72   | EZC96   | 500/5 A     |                  |         |        |            |                       |                   |                        |                 |            |
| M109XL.                   | SEZC96 600/5 A       |        |          |                 | 72x72   | EZC96   | 600/5 A     |                  |         |        |            |                       |                   |                        |                 |            |
| M109XM.                   | SEZC96 750/5 A       |        |          |                 | 72x72   | EZC96   | 750/5 A     |                  |         |        |            |                       |                   |                        |                 |            |
| M109XN.                   | SEZC96 800/5 A       |        |          |                 | 72x72   | EZC96   | 800/5 A     |                  |         |        |            |                       |                   |                        |                 |            |
| M109XW.                   | SEZC96 5000/5 A      |        |          |                 | 72x72   | EZC96   | 5000/5 A    |                  |         |        |            |                       |                   |                        |                 |            |
| M109X2.                   | SEZC96 5/5 A         |        |          |                 | 96x96   | EZC96   | 5/5 A       |                  |         |        |            |                       |                   |                        |                 |            |
| M109X3.                   | SEZC96 10/5 A        |        |          |                 | 96x96   | EZC96   | 10/5 A      |                  |         |        |            |                       |                   |                        |                 |            |
| M109X4.                   | SEZC96 15/5 A        |        |          |                 | 96x96   | EZC96   | 15/5 A      |                  |         |        |            |                       |                   |                        |                 |            |
| M109X5.                   | SEZC96 20/5 A        |        |          |                 | 96x96   | EZC96   | 20/5 A      |                  |         |        |            |                       |                   |                        |                 |            |
| M109X6.                   | SEZC96 25/5 A        |        |          |                 | 96x96   | EZC96   | 25/5 A      |                  |         |        |            |                       |                   |                        |                 |            |
| M109X7.                   | SEZC96 30/5 A        |        |          |                 | 96x96   | EZC96   | 30/5 A      |                  |         |        |            |                       |                   |                        |                 |            |
| M109X8.                   | SEZC96 40/5 A        |        |          |                 | 96x96   | EZC96   | 40/5 A      |                  |         |        |            |                       |                   |                        |                 |            |
| M109XC.                   | SEZC96 100/5 A       |        |          |                 | 96x96   | EZC96   | 100/5 A     |                  |         |        |            |                       |                   |                        |                 |            |
| M109XD.                   | SEZC96 125/5 A       |        |          |                 | 96x96   | EZC96   | 125/5 A     |                  |         |        |            |                       |                   |                        |                 |            |
| M109XE.                   | SEZC96 150/5 A       |        |          |                 | 96x96   | EZC96   | 150/5 A     |                  |         |        |            |                       |                   |                        |                 |            |
| M109XF.                   | SEZC96 200/5 A       |        |          |                 | 96x96   | EZC96   | 200/5 A     |                  |         |        |            |                       |                   |                        |                 |            |
| M109XG.                   | SEZC96 250/5 A       |        |          |                 | 96x96   | EZC96   | 250/5 A     |                  |         |        |            |                       |                   |                        |                 |            |
| M109XH.                   | SEZC96 300/5 A       |        |          |                 | 96x96   | EZC96   | 300/5 A     |                  |         |        |            |                       |                   |                        |                 |            |
| M109XJ.                   | SEZC96 400/5 A       |        |          |                 | 96x96   | EZC96   | 400/5 A     |                  |         |        |            |                       |                   |                        |                 |            |
| M109XP.                   | SEZC96 1000/5 A      |        |          |                 | 96x96   | EZC96   | 1000/5 A    |                  |         |        |            |                       |                   |                        |                 |            |
| M109XQ.                   | SEZC96 1200/5 A      |        |          |                 | 96x96   | EZC96   | 1200/5 A    |                  |         |        |            |                       |                   |                        |                 |            |
| M109XR.                   | SEZC96 1500/5 A      |        |          |                 | 96x96   | EZC96   | 1500/5 A    |                  |         |        |            |                       |                   |                        |                 |            |
| M109XS.                   | SEZC96 2000/5 A      |        |          |                 | 96x96   | EZC96   | 2000/5 A    |                  |         |        |            |                       |                   |                        |                 |            |
| M109XT.                   | SEZC96 2500/5 A      |        |          |                 | 96x96   | EZC96   | 2500/5 A    |                  |         |        |            |                       |                   |                        |                 |            |
| M109XU.                   | SEZC96 3000/5 A      |        |          |                 | 96x96   | EZC96   | 3000/5 A    |                  |         |        |            |                       |                   |                        |                 |            |
| M109XV.                   | SEZC96 4000/5 A      |        |          |                 | 96x96   | EZC96   | 4000/5 A    |                  |         |        |            |                       |                   |                        |                 |            |
| M1291100A0000             | HLC48 48,5-51,5Hz 7L |        | 0,5      |                 | 48x48   |         |             |                  |         |        |            |                       | 48,5...51,5 Hz    | 48,5...51,5, 7 làmines |                 |            |
| M1291100B0000             | HLC48 58,5-61,5Hz 7L |        | 0,5      |                 | 48x48   |         |             |                  |         |        |            |                       | 58,5...61,5 Hz    | 58,5...61,5, 7 làmines |                 |            |
| M12921.                   | HLC72 47-53Hz 13L    |        | 0,5      |                 | 72x72   |         |             |                  |         |        |            |                       | 47...53 Hz        | 47...53, 13 làmines    |                 |            |
| M1292100C0000             | HLC72 47-53Hz 13L    |        | 0,5      |                 | 72x72   |         |             |                  |         |        |            |                       | 47...53 Hz        | 47...53, 13 làmines    |                 |            |
| M129210010000             | HLC72 57-63Hz 13L    |        | 0,5      |                 | 72x72   |         |             |                  |         |        |            |                       | 57...63 Hz        | 53...63, 13 làmines    |                 |            |
| M12931.                   | HLC96 47-53Hz 13L    |        | 0,5      |                 | 96x96   |         |             |                  |         |        |            |                       | 47...53 Hz        | 47...53, 13 làmines    |                 |            |
| M1293100C0000             | HLC96 47-53Hz 13L    |        | 0,5      |                 | 96x96   |         |             |                  |         |        |            |                       | 47...53 Hz        | 47...53, 13 làmines    |                 |            |
| M129310010000             | HLC96 57-63Hz 13L    |        | 0,5      |                 | 96x96   |         |             |                  |         |        |            |                       | 57...63 Hz        | 57...63, 13 làmines    |                 |            |
| M129310080000             | HLC96 46-54Hz 17L    |        | 0,5      |                 | 96x96   |         |             |                  |         |        |            |                       | 46...54 Hz        | 46...54, 17 làmines    |                 |            |
| M129310090000             | HLC96 56-64Hz 17L    |        | 0,5      |                 | 96x96   |         |             |                  |         |        |            |                       | 56...64 Hz        | 57...63, 17 làmines    |                 |            |
| M12941.                   | HLC144 47-53Hz 13L   |        | 0,5      |                 | 144x144 |         |             |                  |         |        |            |                       | 47...53 Hz        | 47...53, 13 làmines    |                 |            |
| M129410060000             | HLC144 45-55Hz 21L   |        | 0,5      |                 | 144x144 |         |             |                  |         |        |            |                       | 45...55 Hz        | 45...55, 21 làmines    |                 |            |
| M129410070000             | HLC144 55-65Hz 21L   |        | 0,5      |                 | 144x144 |         |             |                  |         |        |            |                       | 55...65 Hz        | 55...65, 21 làmines    |                 |            |
| Single-phase              |                      |        |          |                 |         |         |             |                  |         |        |            |                       |                   |                        |                 |            |
| M13031.                   | WMC96 400V .../5A    | 90° P1 | 1,5      |                 | 96x96   | WMC96   |             |                  |         |        |            |                       | 400 Vf-f, .../5 A |                        |                 |            |
| M13041.                   | WMC144 400V .../5A   | 90° P1 | 1,5      |                 | 96x96   | WMC144  |             |                  |         |        |            |                       | 400 Vf-f, .../5 A |                        |                 |            |
| Balanced three-phase      |                      |        |          |                 |         |         |             |                  |         |        |            |                       |                   |                        |                 |            |
| M13032.                   | WTC96E 400V .../5A   | 90° P1 | 1,5      |                 | 96x96   | WTC96   |             |                  |         |        |            |                       | 400 Vf-f, .../5 A |                        |                 |            |
| M13042.                   | WTC144E 400V .../5A  | 90° P1 | 1,5      |                 | 144x144 | WTC144E |             |                  |         |        |            |                       | 400 Vf-f, .../5 A |                        |                 |            |
| Three-phase 3 wire (ARON) |                      |        |          |                 |         |         |             |                  |         |        |            |                       |                   |                        |                 |            |
| M13034.                   | WTC96A 110V .../5A   | 90° P1 | 1,5      |                 | 96x96   | WTC96A  |             |                  |         |        |            |                       | 110 Vf-f, .../5A  |                        |                 |            |
| M13044.                   | WTC144A 110V .../5A  | 90° P1 | 1,5      |                 | 144x144 | WTC144A |             |                  |         |        |            |                       | 110 Vf-f, .../5A  |                        |                 |            |
| Three-phase 4 wire        |                      |        |          |                 |         |         |             |                  |         |        |            |                       |                   |                        |                 |            |
| M13033.                   | WTC96AN 400V .../5A  | 90° P1 | 1,5      |                 | 96x96   | WTC96AN |             |                  |         |        |            |                       | 400 Vf-f, .../5 A |                        |                 |            |



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Code: M122ZM.

| CODI                      | TIPUS                | Escala  | Precisió | Rang mesura (A) | Mòduls  | Equip    | Fons Escala | Rang mesurat (A) | Modules | Device | Full scale | Measurement Range (A) | Mesura            | Freqüència (Hz) | Freqüència (Hz) | Descripció |
|---------------------------|----------------------|---------|----------|-----------------|---------|----------|-------------|------------------|---------|--------|------------|-----------------------|-------------------|-----------------|-----------------|------------|
| M13043.                   | WTC144AN 400V .../5A | 90° P1  | 1,5      |                 | 144x144 | WTC144AN |             |                  |         |        |            |                       | 400 Vt-f, .../5 A |                 |                 |            |
| Single-phase              |                      |         |          |                 |         |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13231.                   | YMC96 400V .../5A    | 90° P1  | 1,5      |                 | 96x96   | YMC96    |             |                  |         |        |            |                       | 400 Vt-f, .../5 A |                 |                 |            |
| M13241.                   | YMC144 400V .../5A   | 90° P1  | 1,5      |                 | 144x144 | YMC144   |             |                  |         |        |            |                       | 400 Vt-f, .../5 A |                 |                 |            |
| Balanced three-phase      |                      |         |          |                 |         |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13232.                   | YTC96E 400V .../5A   | 90° P1  | 1,5      |                 | 96x96   | YTC96E   |             |                  |         |        |            |                       | 400 Vt-f, .../5 A |                 |                 |            |
| M13242.                   | YTC144E 400V.../5A   | 90° P1  | 1,5      |                 | 144x144 | YTC144E  |             |                  |         |        |            |                       | 400 Vt-f, .../5 A |                 |                 |            |
| Three-phase 3 wire (ARON) |                      |         |          |                 |         |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13234.                   | YTC96A 110V .../5A   | 90° P1  | 1,5      |                 | 96x96   | YTC96A   |             |                  |         |        |            |                       | 110 Vt-f, .../5A  |                 |                 |            |
| M13244.                   | YTC144A 110V.../5A   | 90° P1  | 1,5      |                 | 144x144 | YTC144A  |             |                  |         |        |            |                       | 110 Vt-f, .../5A  |                 |                 |            |
| Three-phase 4 wire        |                      |         |          |                 |         |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13233.                   | YTC96AN 400V .../5A  | 90° P1  | 1,5      |                 | 96x96   | YTC96AN  |             |                  |         |        |            |                       | 400 Vt-f, .../5 A |                 |                 |            |
| M13243.                   | YTC144AN 400V .../5A | 90° P1  | 1,5      |                 | 144x144 | YTC144AN |             |                  |         |        |            |                       | 400 Vt-f, .../5 A |                 |                 |            |
| Single-phase              |                      |         |          |                 |         |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13431.                   | FEMC96 100/√3 V      | 90° P1  | 1,5      |                 | 96x96   |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13432.                   | FEMC96 110/√3 V      | 90° P1  | 1,5      |                 | 96x96   |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13433.                   | FEMC96 100V          | 90° P1  | 1,5      |                 | 96x96   |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13434.                   | FEMC96 110V          | 90° P1  | 1,5      |                 | 96x96   |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13435.                   | FEMC96 230V          | 90° P1  | 1,5      |                 | 96x96   |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13436.                   | FEMC96 400V          | 90° P1  | 1,5      |                 | 96x96   |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13437.                   | FEMC96 440V          | 90° P1  | 1,5      |                 | 96x96   |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13438.                   | FEMC96 500V          | 90° P1  | 1,5      |                 | 96x96   |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13441.                   | FEMC144 100/√3 V     | 90° P1  | 1,5      |                 | 144x144 |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13442.                   | FEMC144 110/√3 V     | 90° P1  | 1,5      |                 | 144x144 |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13443.                   | FEMC144 100V         | 90° P1  | 1,5      |                 | 144x144 |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13444.                   | FEMC144 110V         | 90° P1  | 1,5      |                 | 144x144 |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13445.                   | FEMC144 230V         | 90° P1  | 1,5      |                 | 144x144 |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13446.                   | FEMC144 400V         | 90° P1  | 1,5      |                 | 144x144 |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13447.                   | FEMC144 440V         | 90° P1  | 1,5      |                 | 144x144 |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13448.                   | FEMC144 500V         | 90° P1  | 1,5      |                 | 144x144 |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| Balanced three-phase      |                      |         |          |                 |         |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M1343C.                   | FETC96 100V          | 90° P1  | 1,5      |                 | 96x96   |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M1343D.                   | FETC96 110V          | 90° P1  | 1,5      |                 | 96x96   |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M1343E.                   | FETC96 230V          | 90° P1  | 1,5      |                 | 96x96   |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M1343F.                   | FETC96 400V          | 90° P1  | 1,5      |                 | 96x96   |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M1343G.                   | FETC96 440V          | 90° P1  | 1,5      |                 | 96x96   |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M1343H.                   | FETC96 500V          | 90° P1  | 1,5      |                 | 96x96   |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M1344C.                   | FETC144 100V         | 90° P1  | 1,5      |                 | 144x144 |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M1344D.                   | FETC144 110V         | 90° P1  | 1,5      |                 | 144x144 |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M1344E.                   | FETC144 230V         | 90° P1  | 1,5      |                 | 144x144 |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M1344F.                   | FETC144 400V         | 90° P1  | 1,5      |                 | 144x144 |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M1344G.                   | FETC144 440V         | 90° P1  | 1,5      |                 | 144x144 |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M1344H.                   | FETC144 500V         | 90° P1  | 1,5      |                 | 144x144 |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| Single-phase              |                      |         |          |                 |         |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13531.                   | FMZ96 100/√3         | 240° P1 | 1,5      |                 | 96x96   |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13532.                   | FMZ96 110/√3         | 240° P1 | 1,5      |                 | 96x96   |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13533.                   | FMZ96 100V           | 240° P1 | 1,5      |                 | 96x96   |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13534.                   | FMZ96 110V           | 240° P1 | 1,5      |                 | 96x96   |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13535.                   | FMZ96 230 V          | 240° P1 | 1,5      |                 | 96x96   |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13536.                   | FMZ96 400V           | 240° P1 | 1,5      |                 | 96x96   |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13537.                   | FMZ96 440V           | 240° P1 | 1,5      |                 | 96x96   |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13538.                   | FMZ96 500V           | 240° P1 | 1,5      |                 | 96x96   |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13541.                   | FMZ144 100/√3        | 240° P1 | 1,5      |                 | 144x144 |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13542.                   | FMZ144 110/√3        | 240° P1 | 1,5      |                 | 144x144 |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13543.                   | FMZ144 100V          | 240° P1 | 1,5      |                 | 144x144 |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13544.                   | FMZ144 110V          | 240° P1 | 1,5      |                 | 144x144 |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13545.                   | FMZ144 230V          | 240° P1 | 1,5      |                 | 144x144 |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13546.                   | FMZ144 400V          | 240° P1 | 1,5      |                 | 144x144 |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13547.                   | FMZ144 440V          | 240° P1 | 1,5      |                 | 144x144 |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M13548.                   | FMZ144 500V          | 240° P1 | 1,5      |                 | 144x144 |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| Balanced three-phase      |                      |         |          |                 |         |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M1353C.                   | FTZ96 100V           | 240° P1 | 1,5      |                 | 96x96   |          |             |                  |         |        |            |                       |                   |                 |                 |            |
| M1353D.                   | FTZ96 110V           | 240° P1 | 1,5      |                 | 96x96   |          |             |                  |         |        |            |                       |                   |                 |                 |            |

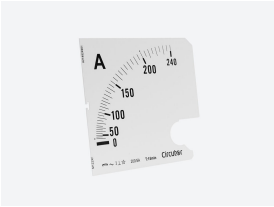


# SMC48 750/5 A

Code: M122ZM.

| CODI                      | TIPUS             | Escala   | Precisió | Rang mesura (A) | Mòduls  | Equip  | Fons Escala | Rang mesurat (A) | Modules | Device | Full scale | Measurement Range (A) | Mesura               | Freqüència (Hz)        | Freqüència (Hz) | Descripció |
|---------------------------|-------------------|----------|----------|-----------------|---------|--------|-------------|------------------|---------|--------|------------|-----------------------|----------------------|------------------------|-----------------|------------|
| M1353E.                   | FTZ96 230V        | 240° P1  | 1,5      |                 | 96x96   |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M1353F.                   | FTZ96 400V        | 240° P1  | 1,5      |                 | 96x96   |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M1353G.                   | FTZ96 440V        | 240° P1  | 1,5      |                 | 96x96   |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M1353H.                   | FTZ96 500V        | 240° P1  | 1,5      |                 | 96x96   |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M1354C.                   | FTZ144 100V       | 240° P1  | 1,5      |                 | 144x144 |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M1354D.                   | FTZ144 110V       | 240° P1  | 1,5      |                 | 144x144 |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M1354E.                   | FTZ144 230V       | 240° P1  | 1,5      |                 | 144x144 |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M1354F.                   | FTZ144 400V       | 240° P1  | 1,5      |                 | 144x144 |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M1354G.                   | FTZ144 440V       | 240° P1  | 1,5      |                 | 144x144 |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M1354H.                   | FTZ144 500V       | 240° P1  | 1,5      |                 | 144x144 |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| Single-phase              |                   |          |          |                 |         |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M13631.                   | PIC96A 110 V      | 360°, P1 | 1,5      |                 | 96x96   |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M13632.                   | PIC96A 230 V      | 360°, P1 | 1,5      |                 | 96x96   |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M13633.                   | PIC96A 400 V      | 360°, P1 | 1,5      |                 | 96x96   |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M13641.                   | PIC144A 110 V     | 360°, P1 | 1,5      |                 | 144x144 |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M13642.                   | PIC144A 230 V     | 360°, P1 | 1,5      |                 | 144x144 |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M13643.                   | PIC144A 400 V     | 360°, P1 | 1,5      |                 | 144x144 |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| Balanced three-phase      |                   |          |          |                 |         |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M13634.                   | PIC96B 110 V      | 360°, P1 | 1,5      |                 | 96x96   |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M13635.                   | PIC96B 230 V      | 360°, P1 | 1,5      |                 | 96x96   |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M13636.                   | PIC96B 400 V      | 360°, P1 | 1,5      |                 | 96x96   |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M13644.                   | PIC144B 110 V     | 360°, P1 | 1,5      |                 | 144x144 |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M13645.                   | PIC144B 230 V     | 360°, P1 | 1,5      |                 | 144x144 |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M13646.                   | PIC144B 400 V     | 360°, P1 | 1,5      |                 | 144x144 |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| Unbalanced three-phase    |                   |          |          |                 |         |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M13637.                   | PIC96E 110 V      | 360°, P1 | 1,5      |                 | 96x96   |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M13638.                   | PIC96E 230 V      | 360°, P1 | 1,5      |                 | 96x96   |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M13639.                   | PIC96E 400V       | 360°, P1 | 1,5      |                 | 96x96   |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M13647.                   | PIC144E 110V      | 360°, P1 | 1,5      |                 | 144x144 |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M13648.                   | PIC144E 230V      | 360°, P1 | 1,5      |                 | 144x144 |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M13649.                   | PIC144E 400V      | 360°, P1 | 1,5      |                 | 144x144 |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| Single-phase              |                   |          |          |                 |         |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M14721.                   | PGR96M .../5A     | 90°, P2  | 1,5      | .../5 A         | 96x96   | CW-M   |             |                  |         |        |            |                       | 110 /√3 ...<br>500 V |                        |                 |            |
| Balanced three-phase      |                   |          |          |                 |         |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M14722.                   | PGR96E .../5A     | 90°, P2  | 1,5      | .../5 A         | 96x96   | CW-TE  |             |                  |         |        |            |                       | 110 ...<br>500 V     |                        |                 |            |
| Three-phase 3 wire (ARON) |                   |          |          |                 |         |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M14724.                   | PGR96A .../5A     | 90°, P2  | 1,5      | .../5 A         | 96x96   | CW-TA  |             |                  |         |        |            |                       | 110 ...<br>500 V     |                        |                 |            |
| Three-phase 4 wire        |                   |          |          |                 |         |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M14723.                   | PGR96AN .../5A    | 90°, P2  | 1,5      | .../5 A         | 96x96   | CW-TAN |             |                  |         |        |            |                       | 110 ...<br>500 V     |                        |                 |            |
| M13831.                   | 2EC96 2x.../100V  | 90°      | 1,5      |                 | 96x96   | 2EC96  |             |                  |         |        |            |                       |                      |                        |                 |            |
| M13832.                   | 2EC96 2x.../110V  | 90°      | 1,5      |                 | 96x96   | 2EC96  |             |                  |         |        |            |                       |                      |                        |                 |            |
| M13833.                   | 2EC96 2x220V      | 90°      | 1,5      |                 | 96x96   | 2EC96  |             |                  |         |        |            |                       |                      |                        |                 |            |
| M13834.                   | 2EC96 2x380V      | 90°      | 1,5      |                 | 96x96   | 2EC96  |             |                  |         |        |            |                       |                      |                        |                 |            |
| M13835.                   | 2EC96 2x440V      | 90°      | 1,5      |                 | 96x96   | 2EC96  |             |                  |         |        |            |                       |                      |                        |                 |            |
| M13841.                   | 2EC144 2x.../100V | 90°      | 1,5      |                 | 144x144 | 2EC144 |             |                  |         |        |            |                       |                      |                        |                 |            |
| M13842.                   | 2EC144 2x.../110V | 90°      | 1,5      |                 | 144x144 | 2EC144 |             |                  |         |        |            |                       |                      |                        |                 |            |
| M13843.                   | 2EC144 2x220V     | 90°      | 1,5      |                 | 144x144 | 2EC144 |             |                  |         |        |            |                       |                      |                        |                 |            |
| M13844.                   | 2EC144 2x380V     | 90°      | 1,5      |                 | 144x144 | 2EC144 |             |                  |         |        |            |                       |                      |                        |                 |            |
| M13845.                   | 2EC144 2x440V     | 90°      | 1,5      |                 | 144x144 | 2EC144 |             |                  |         |        |            |                       |                      |                        |                 |            |
| Pointer type, 230 V       |                   |          |          |                 |         |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M12732.                   | 2HC96 45-55Hz     | 90°      | 0,5      |                 | 96x96   |        |             |                  |         |        |            |                       | 45...55 Hz           | 45...55                |                 |            |
| M12742.                   | 2HC144 45-55Hz    | 90°      | 0,5      |                 | 144x144 |        |             |                  |         |        |            |                       | 45...55 Hz           | 45...55                |                 |            |
| Reed type, 400 v          |                   |          |          |                 |         |        |             |                  |         |        |            |                       |                      |                        |                 |            |
| M12932.                   | 2HLC96 47-53Hz    | -        | 0,5      |                 | 96x96   |        |             |                  |         |        |            |                       | 47...53 Hz           | 47...53, 13<br>làmines |                 |            |
| M1293200C0000             | 2HLC96 47-53Hz    |          | 0,5      |                 | 96x96   |        |             |                  |         |        |            |                       | 47...53 Hz           | 47...53, 13<br>làmines |                 |            |
| M1293200I00000            | 2HLC96 57-63Hz    |          | 0,5      |                 | 96x96   |        |             |                  |         |        |            |                       | 57...63 Hz           | 57...63, 13<br>làmines |                 |            |
| M1293200800000            | 2HLC96 46-54Hz    |          | 0,5      |                 | 96x96   |        |             |                  |         |        |            |                       | 46...54 Hz           | 46...54, 17<br>làmines |                 |            |
| M1293200900000            | 2HLC96 56-64Hz    |          | 0,5      |                 | 96x96   |        |             |                  |         |        |            |                       | 56...64 Hz           | 56...64, 17<br>làmines |                 |            |
| M12942.                   | 2HLC144 47-53Hz   | -        | 0,5      |                 | 144x144 |        |             |                  |         |        |            |                       | 47...53 Hz           | 47...53, 13<br>làmines |                 |            |
| M1294200600000            | 2HLC144 45-55Hz   |          | 0,5      |                 | 144x144 |        |             |                  |         |        |            |                       | 45...55 Hz           | 45...55, 21<br>làmines |                 |            |
| M1294200700000            | 2HLC144 55-65Hz   |          | 0,5      |                 | 144x144 |        |             |                  |         |        |            |                       | 55...65 Hz           | 55...65, 21<br>làmines |                 |            |

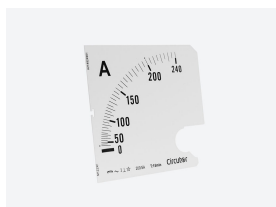




# SMC48 750/5 A

Code: M122ZM.

| CODI               | TIPUS                     | Escala | Precisió | Rang mesura (A) | Mòduls  | Equip   | Fons Escala | Rang mesurat (A) | Modules | Device | Full scale | Measurement Range (A) | Mesura                            | Freqüència (Hz) | Freqüència (Hz) | Descripció                       |
|--------------------|---------------------------|--------|----------|-----------------|---------|---------|-------------|------------------|---------|--------|------------|-----------------------|-----------------------------------|-----------------|-----------------|----------------------------------|
| Single-phase       |                           |        |          |                 |         |         |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| M14431.            | SMC96 110V                |        | 1,5      |                 | 96x96   | SMC96   |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| M14432.            | SMC96 230V                |        | 1,5      |                 | 96x96   | SMC96   |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| M14433.            | SMC96 400V                |        | 1,5      |                 | 96x96   | SMC96   |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| M14434.            | SMC96 500V                |        | 1,5      |                 | 96x96   | SMC96   |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| M14441.            | SMC144 110V               |        | 1,5      |                 | 144x144 | SMC144  |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| M14442.            | SMC144 230V               |        | 1,5      |                 | 144x144 | SMC144  |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| M14443.            | SMC144 400V               |        | 1,5      |                 | 144x144 | SMC144  |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| M14444.            | SMC144 500V               |        | 1,5      |                 | 144x144 | SMC144  |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| Three-phase        |                           |        |          |                 |         |         |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| M14435.            | STC96 110V                |        | 1,5      |                 | 96x96   | STC96   |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| M14436.            | STC96 230V                |        | 1,5      |                 | 96x96   | STC96   |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| M14437.            | STC96 400V                |        | 1,5      |                 | 96x96   | STC96   |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| M14438.            | STC96 500V                |        | 1,5      |                 | 96x96   | STC96   |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| M14445.            | STC144 110V               |        | 1,5      |                 | 144x144 | STC144  |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| M14446.            | STC144 230V               |        | 1,5      |                 | 144x144 | STC144  |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| M14447.            | STC144 400V               |        | 1,5      |                 | 144x144 | STC144  |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| M14448.            | STC144 500V               |        | 1,5      |                 | 144x144 | STC144  |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| Power Supply 400 V |                           |        |          |                 |         |         |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| M14624.            | SYNCHROMAX 30...150V      |        |          |                 |         |         |             |                  |         |        |            |                       |                                   | 35...80         |                 |                                  |
| M14625.            | SYNCHROMAX 110...600V     |        |          |                 |         |         |             |                  |         |        |            |                       |                                   |                 | 35...80         |                                  |
| M14634.            | SYNCHROMAX-PID 30...150V  |        |          |                 |         |         |             |                  |         |        |            |                       |                                   |                 | 35...80         |                                  |
| M14635.            | SYNCHROMAX-PID 110...600V |        |          |                 |         |         |             |                  |         |        |            |                       |                                   | 35...80         |                 |                                  |
| M13726.            | UC72 100...150V           |        |          |                 | 72x72   | UC72    |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| M13721.            | UC72 150...500V           |        |          |                 | 72x72   | UC72    |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| M13736.            | UC96 100...150V           |        |          |                 | 96x96   | UC96    |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| M13731.            | UC96 150...500V           |        |          |                 | 96x96   | UC96    |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| M13754.            | CUC96 230V                |        |          |                 | 96x96   | CUC96   |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| M13755.            | CUC96 400V                |        |          |                 | 96x96   | CUC96   |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| M14911.            | CH48                      |        |          |                 | 48x48   |         |             |                  |         |        |            |                       |                                   | 50              |                 |                                  |
| M14921.            | CH72                      |        |          |                 | 72x72   |         |             |                  |         |        |            |                       |                                   | 50              |                 |                                  |
| M14931.            | CH96                      |        |          |                 | 96x96   |         |             |                  |         |        |            |                       |                                   | 50              |                 |                                  |
| M14951.            | CH45                      |        |          |                 |         |         |             |                  |         |        |            |                       |                                   | 50              |                 |                                  |
| M15051.            | MEG-1000                  | 90°    | 1,5      |                 |         |         |             |                  |         |        |            |                       | 0 ... 500<br>kΩ   0,5<br>... 5 MΩ |                 | 50...60         |                                  |
| M19911.            | T701                      |        |          |                 |         |         |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| M19912.            | T705                      |        |          |                 |         |         |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| M19913.            | T720                      |        |          |                 |         |         |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| M12252.            | Joint IP54 C48            |        |          |                 |         |         |             |                  |         |        |            |                       |                                   |                 |                 | Junta IP 54, 48 x 48             |
| M12253.            | Joint IP54 C72            |        |          |                 |         |         |             |                  |         |        |            |                       |                                   |                 |                 | Junta IP 54, 72 x 72             |
| M12254.            | Joint IP54 C96            |        |          |                 |         | 96x96   |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| M12255.            | Joint IP54 C144           |        |          |                 |         | 144x144 |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| M19941.            | FIP-C48                   |        |          |                 |         |         |             |                  |         |        |            |                       |                                   |                 |                 | Protecció IP 65, 48 x 48         |
| M19942.            | FIP-C72                   |        |          |                 |         |         |             |                  |         |        |            |                       |                                   |                 |                 | Protecció IP 65, 72 x 72         |
| M19943.            | FIP-C96                   |        |          |                 |         | 96x96   |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| M19944.            | FIP-C144                  |        |          |                 |         | 144x144 |             |                  |         |        |            |                       |                                   |                 |                 |                                  |
| M19921.            | Tapa cubrebornas 48x48    |        |          |                 |         |         |             |                  |         |        |            |                       |                                   |                 |                 | Tapa cobreix-borns (IP 20) 48x48 |
| M19922.            | Tapa cubrebornas 72x72    |        |          |                 |         |         |             |                  |         |        |            |                       |                                   |                 |                 | Tapa cobreix-borns (IP 20) 72x72 |
| M19923.            | Tapa cubrebornas 96x96    |        |          |                 |         |         |             |                  |         |        |            |                       |                                   |                 |                 | Tapa cobreix-borns (IP 20) 96x96 |



## SMC48 750/5 A

Code: M122ZM.

### Conexions

