



## MT-FEE 250A IV

MT-FEE 250A IV, Circuit breaker

Code: P20E74. DESCATALOGADO

- > Poles: 4
- > In (A): 250 A

### Description

Automatic switch with remote control of the **MT-FDE** Series, for currents of 80 to 250 A, 3 and 4 poles. Responsible for the protection against shortcircuits and overloads, but also used as a circuit breaker. The switch can be reclosed with two methods, depending on the adjustment of the motor group in the operations mode:

- "MANU": executed manually with the same switch, following the OFF and ON sequence.
- "AUTO": carried out with an electrical impulse, following the OFF and ON sequence.

### Application

The MT-FDE Series is composed of motorized circuit breakers that can be activated remotely and can be used in any application that uses a connection/disconnection remote control. They are also used as circuit breakers associated to the self-reclosing relays, for example, RGU-10 MT or RRM. They are a vital accessory in the self-reclosing overload and residual current protection process.



## MT-FEE 250A IV

Motorized circuit-breaker (from 63 A)

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### Specifications

#### AC power supply

Frequency	50 ... 60 Hz
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#### Mechanical characteristics

Size (mm) width x height x depth	108 x 130 x 185 (mm)
Fastening	Panel (base + plug-in socket)
Weight (kg)	4,6

#### Environmental characteristics

Protection class	IP 40 (DIN 40050)
Storage temperature	-55 ... +55 °C
Operating temperature	-25 ... +55 °C

#### Motor

On / off pulse time	50 / 50 ms
Minimum voltage	210 V ~
Nominal voltage	230 V ~

#### Thermal-magnetic protection

Trip curve, Type	C ó D (según tipo)
Nominal current In (A)	250
Breaking capacity	36 kA
Nominal voltage	240 / 415 V ~

#### MT-FDE

Motorized circuit breaker for currents over 63 A

CODE	TYPE	Poles	In (A)
<b>3 poles</b>			
P20D60.	MT-FDE 80AIII	3	80 A
P20D61.	MT-FDE 100AIII	3	100 A
P20D62.	MT-FDE 125AIII	3	125 A
P20D63.	MT-FDE 160AIII	3	160 A
P20E64.	MT-FEE 250AIII	3	250 A
<b>4 poles</b>			
P20D70.	MT-FDE 80A IV	4	80 A
P20D71.	MT-FDE 100A IV	4	100 A
P20D72.	MT-FDE 125A IV	4	125 A



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CODE	TYPE	Poles	In (A)
P20D73.	MT-FDE 160A IV	4	160 A
P20E74.	MT-FEE 250A IV	4	250 A

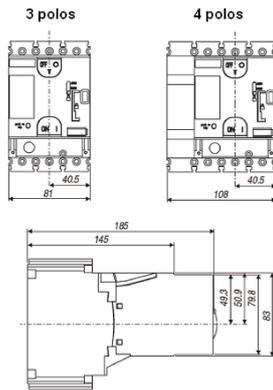


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## Dimensions



## Connections

