

CC-WG Out2

CC-WG Out2, Convertidor de Corrent de fugida

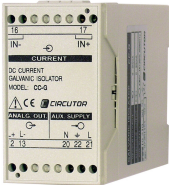
Code: M25631. DESCATALOGADO

- > Tipus Sortida: 2
- > Sortida analògica: 4...20mA
- > Mesura: 0 ... 3 Aca

Descripció

El conjunt **CC-WG** transforma un corrent altern (entre 0 i 3 A) en un senyal de procés.

La sortida analògica és directament proporcional al veritable valor eficaç (TRMS) del senyal d'entrada.



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Convertidor de corrent altern (corrent residual)

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Especificacions

AC power supply, insulation

Pulse test (kV)	4 kV (1,2/50µs)
Test voltage (kV)	3 kV RMS 50 Hz 1min

AC power supply

Consumption	2,5 VA
Frequency	40...90 Hz
Nominal voltage	115/230/400 Vca (-15...+20 %)

Mechanical characteristics

Size (mm) width x height x depth	40 x 72 x 110 (mm)
Weight (kg)	0,31

Environmental characteristics

Protection class	IP 20 (Terminals) IP 40 (Caixa)
Storage temperature	-40....+70 °C
Operating temperature	-10...+60 °C

Current measurement circuit

Consumption	0,2 VA
Nominal current (In)	0-3A (primary WG)
Phase current measurement	0...150 % In
Allowable overload	300 % In permanent

Standards

Electrical safety, Maximum height (m)	2000
Standards	IEC 529, IEC 688, IEC 801, IEC 44-1, IEC 1010

Analogue inputs

Load impedance in current	< 500 Ω
Ripple (effective RMS value)	< 0,5 %
Load impedance in voltage	> 500 Ω
Response time	< 300 ms (0...99 % Vn)

Analogue outputs

Current mode, nominal range	0...10, 20 mAac
Displaced output	0,2...2 V / 2...10 V / 4...20 mA



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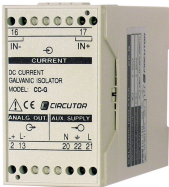
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Measurement accuracy

Phase current measurement

1 % Measurement



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CC-WG
Convertidor de corrent de fuga

CODI	TIPUS	Tipus Sortida	Sortida analògica	Mesura
Leakage current				
M25631.	CC-WG Out2	2	4...20mA	0 ... 3 Aca



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Dimensions

