



## CVM-BD-RED-C2-H

CVM-BD-RED-C2-H, DIN rail three-phase power analyser

Code: M52111. DESCATALOGADO

> Communications: RS-485

> N° relays: 2

> Mounting: Pannel

## **Specifications**

AC power supply	
Installation category	CAT II (IEC 61010)
Consumption	6 VA
Frequency	5060 Hz.
Nominal voltage	230 Vc.a.(-15+10%)
Mechanical characteristics	
Size (mm) width x height x depth	140 x 110 x 70 (mm)
Envelope	Self-extinguishing V0 plastic
Fastening	DIN rail
Weight (kg)	0,52
Environmental characteristics	
Protection class	IP 20 (Terminals), IP 41 (built-in equipment)
Relative humidity (without condensation)	2580%
Working temperature	0+50 °C
Standards	
Certifications	UL, VDE
Electrical safety, Installation category	CAT II
Standards	EN 60664, EN 61010-1, EN 61036, IEC 60801, IEC 60571-1, EN 50081-1, EN 50082-1, VDE 0110, UL 94
Current measurement circuit	
Nominal current (In)	In/5A, In/1A acc. Model
Phase current measuring range	5100%
Permanent overload	1.2 ln
Maximum input current consumption	0,3 VA
Voltage measurement circuit	
Frequency measuring range	4065 Hz
Nominal voltage	500V Ph-N, 866V Ph-Ph
Measurement accuracy	
Power factor measurement	0,51
Phase voltage measurement	0.5 % ±2 digits







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## Serial communication

Technology / Type RS-485

500 Vp-n / 866 Vp-p Measuring voltage

