



## computer two

computer two, Power factor regulator

Code: R13820. DESCATALOGADO

- > Program: 1.1
- > Alarm relay: No
- > Measurement Range (V): 400
- > Power supply (Vac): 230 Vac (ph-N)
- > Nr steps: 2
- > Input current: .../250 mA
- > Switching unit: Contactor

## Specifications

### AC power supply

Installation category	CAT III
Consumption	3 VA
Frequency	50-60 Hz
Nominal voltage	230 V ~ ±15%

### Mechanical characteristics

Size (mm) width x height x depth	90 x 90 x 5 (mm)
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### Environmental characteristics

Relative humidity (without condensation)	95%
Operating temperature	-10 ... +50 °C

### Standards

Certifications	UL
Electrical safety, Maximum height (m)	2000
Standards	IEC 61326-1, IEC 61010-1, UL 508

### Current measurement circuit

Nominal current (In)	0,25 A ~
Allowable overload	1,2 In
Permanent overload	1,2 In
Connection	Between V2 and N

### Voltage measurement circuit

Nominal voltage	400 V ~ ±15%
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### Electrical safety

Insulation	Double-insulated electric shock protection class II (IEC 61010-1)
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### Digital relay outputs

Electrical life	10x10 <sup>4</sup> maniobras
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Mechanical life

$5 \times 10^6$  operations

### computer two

Power factor controller 2 step, IP 00

CODE	TYPE	Switching unit	Nr steps	Input current
R13820.	computer two	Contactor	2	.../250 mA
R13821.	computer two	Contactor	2	.../250 mA
R13822.	computer two	Contactor	2	.../250 mA
R13823.	computer two	Contactor	2	.../250 mA

Requires the use of MC transformers (not included). See section M - Measuring current transformers and shunts