



computer one

computer one, Reactive relay

Code: R13810. (CONSULTAR DISPONIBILIDAD)

- > Alarm relay: No
- > Measurement Range (V): 400
- > Power supply (Vac): 230 Vac (ph-N)
- > Nr steps: 1
- > 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) |
|----------------------------------|------------------|

Environmental characteristics

| | |
|--|----------------|
| Relative humidity (without condensation) | 95% |
| Working 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% |
|-----------------|--------------|

Electrical safety

| | |
|------------|---|
| Insulation | Double-insulated electric shock protection class II (IEC 61010-1) |
|------------|---|

Digital relay outputs

| | |
|-----------------|------------------------------|
| Electrical life | 10x10 ⁴ maniobras |
| Mechanical life | 5x10 ⁶ operations |



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