

UC / OC RELAY



Current Relays are used in a variety of applications where protection of sensitive or expensive equipment against over or under current conditions is required. These products are perfect for applications such as detecting (sensing) conveyor jam-up conditions, machine tool wear, no load conditions or monitoring status of heater or lamp load.

ORDER CODE

PE-8803

DESCRIPTION

Under Current & Over Current Relay

GENERAL FEATURES

- ❖ Easy to install
- Friendly user interface
- Class 1 (± 1 digit)

DISPLAY FEATURES

- * Normal
- Under Current
- Over Current

TECHNICAL SPECIFICATIONS

Supply Voltage System
240 / 380 / 415 / 440 V AC ±20%

Under Current
Over Current
Trip Time Delay
10% to 100% (adjustable)
50% to 140% (adjustable)
1 sec to 10 sec (adjustable)

ELECTRICAL SPECIFICATIONS

* Auxiliary supply 230V AC (110 VAC and 415 VAC optional)

* Relay output Potential free NO-C-NC, 10 Amps at 250 VAC contacts

♦ Operating temp range
10°C to +70°C

Calibration
 PE - 8803 is calibrated with Digital Power

Meter YOKOGOWA, Japan

* Accuracy ± 1% tolerance

MECHANICAL SPECIFICATIONS

* Dimensions 70(h) x60(w) x110(d) mm

Mounting Type Din Rail Mounting

❖ Weight 420gm

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