



REC3-4P-63-30M

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Code: P26231. (CONSULTAR DISPONIBILIDAD)

- > RCCB self-reclosing
- > In (A): 63 A
- > Reclosing mode: Insulation
- > Poles: 4
- > Sensitivity: 30 mA

Specifications

AC power supply

Installation category	CAT III 300 V
Consumption	5 VA
Frequency	50/60 Hz ($\pm 5\%$)
Nominal voltage	230 V ~ ($\pm 15\%$)

Mechanical characteristics

Size (mm) width x height x depth	115 x 108 x 82 (mm)
Envelope	Plastic V0 polycarbonate
Cable gauge at power supply terminals	16-25 mm ²
Cable gauge at voltage terminals	16-25 mm ²
Fastening	DIN rail
Weight (kg)	0,64

Environmental characteristics

Protection class	IP 20
Relative humidity (without condensation)	5 ... 95 %
Storage temperature	-35 ... +65 °C
Working temperature	-25 ... +55 °C

Measurement circuit

Defect resistance (Rd) / Differential response	< 15 k Ω / Do not self-reclosing
Accepted minimum resistance (Rd0) / Differential response	> 23 k Ω / Self-reclosing

Standards

Electrical safety, Maximum height (m)	2000
Standards	UNE-EN 61008-1, UNE-EN 50557

User interface

LED	2 LED: AUTO, color green / REC, color red
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Circuit breaker / RCCB

Rated conditional short-circuit current (Inc)	10 kA to 230/400V with gB 80A fuse
Nominal current (In)	63 A



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Self-reclosing RCCB

Code: P26231.

Assigned frequency (Hz)	50/60
Rated breaking and re-closure capacity (Im)	500 A
Shock wave resistance	Class A, AC: 250A 8/20µs Class S: 3000A 8/20µs
Rated nominal voltage (Un)	230 V ~

Differential protection

Type	Type A
Sensitivity (IΔn), A	0,03
Delay time (tΔ)	INS

Protection

Circuit breaker type	NH circuit breaker
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Reclosure type

Reclosure number	3
Reclosure time	3/20/180 s