

RGMD-TB-4-32

RGMD-TB-4-32, residual current protection and circuit breaker protection kit, 32 A, 4 poles

Code: P15004. CONSULTAR DISPONIBILIDAD

- > Módules: 8
- > I∆n (A): 0,1...3 A
- > In (A): 32 A
- > Delay: 0,1 ... 10 s
- > Cut off power: 6 kA
- > Mounting: DIN rail

Description

Ultraimmunised residual current and circuit breaker protection device. Compact solution mounted on DIN rails, used to prevent unwanted tripping in electrical installations.

Electronic residual current protection at 30 or 300 mA guarantees a high degree of immunity and displays the presence of voltage on the electric panel with LEDs.

- Easy cabling of the system's elements.
- $\circ~$ Used in single and three-phase installations of up to 63 A.

Application

All electrical installations where process continuity is critical and protection of persons (30 mA) and machines (300 mA) is required, with non-adjustable immediate activation.

- Computer systems (UPS systems)
- Air-conditioning/cooling systems
- Lifts/Service lifts
- Alarm Systems

Circutor



RGMD-TB-4-32

Type B Ultraimmunised Earth Leakage Circuit Breaker

Code: P15004.

Specifications

Frequency	50/60 Hz
Nominal voltage	230 V ~ (± 20 %)
Mechanical characteristics	
Size (mm) width x height x depth	140 x 91.6 x 72 (mm)
Fastening	DIN 46277 (EN 50022)
Weight (kg)	0,7
Environmental characteristics	
Protection class	IP 20 (terminals), IP 41 (box)
Operating temperature	-10 +50 °C
Standards	
Standards	IEC 60947-2-M
Digital relay outputs	
Nominal current	6A
Nominal voltage	250 V ~
Differential protection	
Туре	Туре В
Sensitivity (I∆n), A	0.1/0.3/0.5/1/3 A
Delay time (t∆)	0.1-0.2-0.3-0.4-0.5-0.75-1-5-10
Transformer	External, WGS-20 TB series
Protection	
LED indication	Power supply voltage Earth leakage tripping Prealarm
Circuit breaker type	Built-in circuit breaker and component: circuit breaker
Thermal-magnetic protection	
Trip curve, Type	C (otras consultar)
Nominal current In (A)	32
Breaking capacity	6 kA (EN 60898) or 10 kA (IEC 60947-2)
Nominal voltage	240 V ~ / 415 VA ~

It includes an RGU-10B residual current relay, transformer (25 mm Ø) and a coil circuit breaker, C curve, 6 kA (EN 60898). Curve 10 kA (IEC 60947-2) check

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Dimensions

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