



RGMD-4-16-300, Residual current relay

Code: P13433. (CONSULTAR DISPONIBILIDAD)

> Poles: 4 > In (A): 16 A

> Sensitivity: 300 mA> 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.

- o Easy cabling of the system's elements.
- O 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
- o Alarm Systems







Ultraimmunised Earth Leakage Circuit Breaker

Code: P13433.

Specifications

50/60 Hz 230 V ~ (± 20 %)
230 V ~ (± 20 %)
105 x 91.6 x 72 (mm)
DIN 46277 (EN 50022)
0,236
IP 20 (terminals), IP 41 (rear panel)
-10 +55 °C
230 V ~
Voltage free
IEC 60947-2-M, IEC 60898, IEC 61008-1, IEC 60755
5 A
230 V ~
Type A ultra-immunised
0,3
Instantaneous or General (IEC 61008-1)
External, WGC / WGS series
Voltage presence Earth leakage tripping Sensor disconnection
True root mean square (TRMS)
Built-in circuit breaker and component: RG1M earth leakage relay
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Ultraimmunised Earth Leakage Circuit Breaker

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Nominal current In (A)	16
Breaking capacity	6 kA (EN 60898), (consult others)
Nominal voltage	240 V ~ / 415 VA ~

It features an RG1M residual current relay, WGS/WGC residual current transformer and C curve circuit breaker, 6 kA (IEC 60898) with 230 Vac trigger coil. Curve 10 kA (IEC 60947-2) check







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Dimensions

Connections





