

Product sheet

MCCB RX 1P+N 32A C-curve 2 modules

Brand: LEGRAND

Reference: LEGRAND 449929



1P+N miniature circuit breaker with 32 A and C-curve. Protects against overloads and short circuits with a 6 kA breaking capacity. Occupies 2 DIN modules, supports 230 V AC and accepts cables from 1.5 to 25 mm². Includes simultaneous neutral switching for effective isolation in residential or commercial installations.

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Description

1P+N miniature circuit breaker designed for the protection of electrical installations against overloads and short circuits. This device also allows manual control and isolation of the line, offering a compact and safe solution for electrical panels.

Technical features

- Rated current: 32 A
- Rated voltage: 230 V AC
- Tripping curve: C
- Breaking capacity: 6 kA according to EN 60898
- Number of poles: 1 protected + 1 neutral
- Width: 2 modules
- Construction depth: 44 mm
- Protection rating: IP20
- Operating temperature: -25...70 °C
- Conductor connection: 1.5...25 mm² (stranded) and 1.5...35 mm² (solid)
- Frequency: 50...60 Hz
- Current limitation class: 3
- Simultaneous neutral switching: Yes

Flush mounting and simultaneous neutral switching facilitate integration into standard panels. Its

2-module design optimizes the available space in the board while guaranteeing reliable protection against electrical faults.

Specifications

Rated current (A)	32
Curve	C
EAN	3414972963534
Manufacturer	LEGRAND
# Elements	2
No. of poles	1P+N
Protection	IP20
Rated voltage	230
Nominal voltage (V)	230

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