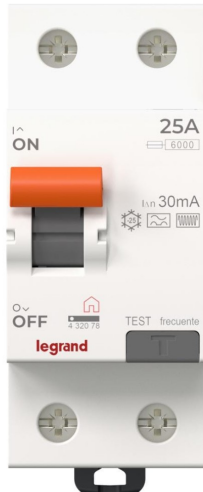


Product sheet

Differential switch 2P 25 A 30 mA type F

Brand: LEGRAND

Reference: LEGRAND 432078



2-pole residual current device for 230 V~ and 25 A with 30 mA Type F sensitivity. DIN rail mounting, 10 kA short-circuit capacity, and IP20 protection rating. Designed to protect against direct and indirect contact and fire risks caused by earth faults.

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Description

2-pole residual current device designed to protect people against direct and indirect contact and prevent fire risks caused by persistent earth fault currents.

Technical features

- Rated current: 25 A
- Tripping sensitivity: 30 mA
- Nominal voltage: 230 V AC
- Frequency: 50 Hz
- Leakage current type: F
- Short-circuit capacity (Icw): 10 kA
- Overcurrent withstand: 0.25 kA
- Impulse rating Uimp: 4 kV
- Insulation voltage Ui: 250 V
- Protection rating: IP20
- Mounting: DIN rail
- Width: 2 modules
- Depth: 44 mm
- Operating temperature: -25...60 °C
- Conductor cross-section: 0.75...35 mm² (multiple) / 0.75...50 mm² (solid)
- Padlock facility: Yes
- Color: White

This device provides a fast response to leakage currents, ensuring the safety of installations and compliance with basic electrical regulations.

Specifications

Frequency	50
Rated current (A)	25
EAN	3414973045482
Manufacturer	LEGRAND
Protection	IP20
Cable cross-section (mm²)	35 mm²
Rated voltage	230
Nominal voltage (V)	230

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