

Product sheet

Differential MCB 4P 25A C curve 300mA type AC

Brand: LEGRAND

Reference: LEGRAND 411207



Monobloc 4-pole combined switch with magnetic-thermal and differential protection. Rated current of 25 A, C curve, and nominal voltage of 400 V. Tripping sensitivity of 300 mA type AC. Breaking capacity of 6 kA according to EN 61009. Includes simultaneous neutral switching and padlockable locking system.

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Description

Monobloc combined switch from the DX³ series that integrates magnetic-thermal and differential protection in a single device. It is designed to provide safety against overloads, short circuits, and earth leakage in three-phase installations, ensuring supply continuity and the protection of people and connected equipment.

Technical features

- Number of poles: 4 (4 protected poles)
- Nominal voltage: 400 V AC, 50 Hz
- Rated current: 25 A
- Tripping curve: C
- Differential tripping sensitivity: 300 mA (0.3 A), type AC
- Short-circuit breaking capacity (I_{cn}): 6 kA according to EN 61009-1
- Current limitation class: 1
- Simultaneous neutral switching: Yes
- Padlockable locking system: Yes
- Protection rating: IP20
- Dimensions: 4 modules wide, 44 mm deep

This device allows for a compact installation by occupying only 4 modules, facilitating space management in electrical panels. The inclusion of neutral switching and the padlockable locking option

provides greater operational safety and ease of maintenance. Its monobloc design simplifies connection and reduces the number of components required in the panel.

Specifications

Frequency	50
Rated current (A)	25
Width	4 módulos
Class	AC
Sensitivity	300 mA
Curve	C
EAN	3245064112079
Manufacturer	LEGRAND
No. of poles	4P
Depth	44 mm
Protection	IP20
Cable cross-section (mm²)	4
Rated voltage	400
Nominal voltage (V)	400 V
Current type	AC

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