

Product sheet

MCCB 4P 100A Icu 16kA

Brand: LEGRAND

Reference: LEGRAND 420015



4-pole DPX³ molded case circuit breaker with a rated current of 100 A and a breaking capacity of 16 kA at 400 V. Includes thermal adjustment from 80 to 100 A, fixed magnetic release of 1000 A, and DIN rail mounting.

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4-pole DPX³ 160 magnetic thermal molded case circuit breaker, designed to protect electrical circuits against overloads and short circuits. This device offers a robust and reliable solution for current management in industrial and commercial installations, ensuring the safety of connected equipment.

Technical features

- Rated current (In): 100 A
- Breaking capacity (Icu): 16 kA at 400 V~
- Rated voltage range: 220...690 V
- Overload adjustment: 80...100 A
- Magnetic protection: 1000 A (no delay)
- Main connection: Threaded
- Mounting: Compatible with DIN rails
- Auxiliary contacts: 1 NC, 1 changeover
- Protection rating: IP30

This breaker includes an integrated undervoltage release and a disconnection indicator to facilitate maintenance. Its design allows for optional motor operation, improving operability in automated systems. The threaded connection ensures a firm and secure joint for main loads.

Specifications

Rated current (A)	100
Sensitivity	1000
EAN	3245064200158
Manufacturer	LEGRAND
Range	Industrial
No. of poles	4P
Protection	IP30
Nominal voltage (V)	400 V

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