

INDUSTRIAL COMPONENT DATA

409334 LEGRAND MAGNET DX3 10/16kA C 4P 10A

Brand: LEGRAND | Manufacturer Part Number: 409334



Manufacturer	LEGRAND
MPN / Reference	409334
Catalog number	409334
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

MAGNET DX3 10/16kA C 4P 10A
DX³ 10000A 4 Pole 10A MCB C Curve 16kA
DX³ 10000/16kA Circuit Breaker - 4P - 400V~ - 10A - C curve

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	LEGRAND > INDUSTRIAL CIRCUIT BREAKERS
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Additional Product Information

Conform to IEC 60898-1 Breaking capacity 10000 - IEC 60898-1 - 400 VA 16 kA - IEC 60947-2 - 400 VA Can be equipped with DX3 auxiliaries and accessories Built-in depth 44 mm
Release characteristic C
Number of poles (total) 4
Number of protected poles 4
Rated current 10 A
Rated voltage 400 V
Rated insulation voltage U_i 500 V
Rated impulse withstand voltage U_{imp} 4 kV
Rated short-circuit breaking capacity I_{cn} according to EN 60898 at 230 V 16 kA
Voltage type AC
Rated short-circuit breaking capacity I_{cn} according to EN 60898 at 400 V 10 kA
Rated short-circuit breaking capacity I_{cu} according to IEC 60947-2 at 230 V 32 kA
Rated short-circuit breaking capacity I_{cu} according to IEC 60947-2 at 400 V 16 kA

Frequency 50-60 Hz
Current limiting class 3
Flush-mounted installation Yes
Concurrently switching neutral conductor Yes
Pollution degree 2
Additional equipment possible Yes
Width in number of modular spacings 4
Degree of protection (IP) IP20
Ambient temperature during operating -25-70 °C
Connectable conductor cross section multi-wired 1.5-25 mm²
Connectable conductor cross section solid-core 1.5-35 mm²
Explosion-proof No
Width 70.8 mm
Height 94.8 mm
Depth 77.8 mm
degree of impact strength (IK) IK02
Storage temperature -40-70 °C
Electric supplying direction By the top or bottom
Colour Grey
RAL-number 7035
Halogen free Yes
Connection type Screwed terminal
Label space/information surface Yes
Mounting method DIN rail
ETIM for 409334 Circuit breakers and fuses (EC000042)
Feature Name
Featu...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 409334 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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