

INDUSTRIAL COMPONENT DATA

409120 LEGRAND MAGNET DX3 10/16kA C 1P 63A

Brand: LEGRAND | Manufacturer Part Number: 409120



Manufacturer	LEGRAND
MPN / Reference	409120
Catalog number	409120
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

MAGNET DX3 10/16kA C 1P 63A

DX³ 10000A 1 Pole 63A MCB C Curve 16kADX³ 10000/16kA Circuit Breaker - 1P - 230/400V~ - 63A - 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

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) 1

Number of protected poles 1

Rated current 63 A

Rated voltage 230 V

Rated insulation voltage Ui 500 V

Rated impulse withstand voltage Uimp 4 kV

Rated short-circuit breaking capacity Icn according to EN 60898 at 230 V 10 kA

Voltage type AC

Rated short-circuit breaking capacity Icu according to IEC 60947-2 at 230 V 16 kA

Frequency 50-60 Hz

Current limiting class 3

Flush-mounted installation Yes
Concurrently switching neutral conductor No
Pollution degree 2
Additional equipment possible Yes
Width in number of modular spacings 1
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 17.8 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 409120 Circuit breakers and fuses (EC000042)
Feature Name
Feature Value
Explosion-proof (EF004663)
No
Connectable conductor cross section solid-core (EF007337)
1.5 mm²
Ambient temperature during operating (EF007515)
-25 °C
De...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 409120 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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