

INDUSTRIAL COMPONENT DATA

409838 LEGRAND MAGNET DX3 25kA D 3P 50A

Brand: LEGRAND | Manufacturer Part Number: 409838



Manufacturer	LEGRAND
MPN / Reference	409838
Catalog number	409838
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

MAGNET DX3 25kA D 3P 50A

MCB - DX³ - 25 kA - 3P 400 V~ - 50 A - D curveDX³ 25kA Circuit Breaker - 3P - 400V~ - 50A - D 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

Pack (number of units)1

Volume (dm³)1.04

Weight (g)680.00

Product characteristics3-pole - 400 V~

D curve

Nominal rating I_n : 50 A

Number of modules : 4.5

General characteristicsMCBs DX³ - 25 kA - thermal magnetic MCBs from 2 A to 125 A - C and D curvesBreaking capacity:
25 kA - IEC 60947-2 - 400 V~Can be equipped with DX³ signalling and remote tripping auxiliaries and motorised controls

ETIM for 409838 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

Degree of protection (IP) (EF005474)
IP20

Concurrently switching neutral conductor (EF005997)
No

Voltage type (EF000187)
AC

Additional equipment possible (EF008148)
Yes

Rated short-circuit breaking capacity I_{cu} according to IEC 60947-2 at 400 V (EF009558)
25 kA

Rated short-circuit breaking capacity I_{cu} according to IEC 60947-2 at 230 V (EF009557)
50 kA

Rated impulse withstand voltage U_{imp} (EF011980)
6 kV

Number of protected poles (EF005548)
3

Frequency (EF000416)
50 Hz

Built-in depth (EF000218)
47 mm

Number of poles (total) (EF008618)
3

Pollution degree (EF002570)
3

Width in number of modular spacings (EF002950)
4.5

Rated insulation voltage U_i (EF001366)
500 V

Connectable conductor cross section multi-wired (EF007343)
1.5 mm²

Rated current (EF000227)
50 A

Flush-mounted installation (EF007517)
Yes

Release characteristic (EF000889)
D

Rated voltage (EF000228)
400 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 409838 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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