

INDUSTRIAL COMPONENT DATA

410012 LEGRAND MAGNET DX3 36kA C 2P 40A

Brand: LEGRAND | Manufacturer Part Number: 410012



Manufacturer	LEGRAND
MPN / Reference	410012
Catalog number	410012
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-44BE4BF5B3
Generated	2026-07-31

Product Overview

MAGNET DX3 36kA C 2P 40A

MCB - DX³ - 36 kA - 2P - 230/400 V~ - 40 A - C curveDX³ 36kA Circuit Breaker - 2P - 230/400V~ - 40A - 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

Pack (number of units)1

Volume (dm³)0.605

Weight (g)464.00

Product characteristics2-pole - 230/400 V~

C curve

Nominal rating I_n : 40 A

Number of modules : 3

General characteristicsMCBs DX³ - 36 kA - thermal magnetic MCBs from 10 A to 80 A - C curveBreaking capacity:
36 kA - IEC 60947-2 - 400 V~Can be equipped with DX³ auxiliaries and accessories

ETIM for 410012 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)
36 kA

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

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

Number of protected poles (EF005548)
2

Frequency (EF000416)
50 Hz

Built-in depth (EF000218)
47 mm

Number of poles (total) (EF008618)
2

Pollution degree (EF002570)
3

Width in number of modular spacings (EF002950)
3

Rated insulation voltage U_i (EF001366)
500 V

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

Rated current (EF000227)
40 A

Flush-mounted installation (EF007517)
Yes

Release characteristic (EF000889)
C

Rated voltage (EF000228)
400 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 410012 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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