

## INDUSTRIAL COMPONENT DATA

## 410025 LEGRAND MAGNET DX3 36kA C 3P 40A

Brand: LEGRAND | Manufacturer Part Number: 410025



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | LEGRAND                         |
| MPN / Reference | 410025                          |
| Catalog number  | 410025                          |
| Category        | Miniature circuit breaker (MCB) |
| Minimum order   | 1 Pcs                           |
| Document ID     | EO-81023C8684                   |
| Generated       | 2026-07-27                      |

## Product Overview

MAGNET DX3 36kA C 3P 40A

MCB - DX<sup>3</sup> - 36 kA - 3P 400 V~ - 40 A - C curveDX<sup>3</sup> Circuit Breaker 36kA - 3P - 400V~ - 40A - C curve

## STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification &amp; Catalog Path

Catalog path LEGRAND &gt; INDUSTRIAL CIRCUIT BREAKERS

## Additional Product Information

Pack (number of units)1

Volume (dm3)1.04

Weight (g)680.00

Product characteristics3-pole - 400 V~

C curve

Nominal rating I<sub>n</sub> : 40 A

Number of modules : 4.5

General characteristicsMCBs DX<sup>3</sup> - 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 DX<sup>3</sup> auxiliaries and accessories

ETIM for 410025 Circuit breakers and fuses (EC000042)

Feature Name

Feature Value

Explosion-proof (EF004663)

No

Connectable conductor cross section solid-core (EF007337)

1.5 mm<sup>2</sup>

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<sub>cu</sub> according to IEC 60947-2 at 400 V (EF009558)

36 kA

Rated short-circuit breaking capacity I<sub>cu</sub> according to IEC 60947-2 at 230 V (EF009557)

72 kA

Rated impulse withstand voltage U<sub>imp</sub> (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<sub>i</sub> (EF001366)

500 V

Connectable conductor cross section multi-wired (EF007343)

1.5 mm<sup>2</sup>

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 / 410025 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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