

## INDUSTRIAL COMPONENT DATA

## 409759 LEGRAND MAGNET DX3 25kA C 1P 40A

Brand: LEGRAND | Manufacturer Part Number: 409759



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | LEGRAND                         |
| MPN / Reference | 409759                          |
| Catalog number  | 409759                          |
| Category        | Miniature circuit breaker (MCB) |
| Minimum order   | 1 Pcs                           |
| Document ID     | EO-2A632E22B9                   |
| Generated       | 2026-07-31                      |

## Product Overview

MAGNET DX3 25kA C 1P 40A

MCB - DX<sup>3</sup> - 25 kA - 1P - 230/400 V~ - 40 A - C curveDX<sup>3</sup> 25kA Circuit Breaker - 1P - 230/400V~ - 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 (dm<sup>3</sup>)0.332

Weight (g)239.00

Product characteristicsSingle pole 230/400 V~

C curve

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

Number of modules : 1.5

General characteristicsMCBs DX<sup>3</sup> - 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 DX<sup>3</sup> signalling and remote tripping auxiliaries and motorised controls

ETIM for 409759 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 230 V (EF009557)  
25 kA  
Rated impulse withstand voltage U<sub>imp</sub> (EF011980)  
6 kV  
Number of protected poles (EF005548)  
1  
Frequency (EF000416)  
50 Hz  
Built-in depth (EF000218)  
47 mm  
Number of poles (total) (EF008618)  
1  
Pollution degree (EF002570)  
3  
Width in number of modular spacings (EF002950)  
1.5  
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)  
230 V

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 409759 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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