

INDUSTRIAL COMPONENT DATA

411209 LEGRAND MAGNET DIFFER DX3 4P 300mA C40

Brand: LEGRAND | Manufacturer Part Number: 411209



Manufacturer	LEGRAND
MPN / Reference	411209
Catalog number	411209
Category	Earth leakage circuit breaker
Minimum order	1 Pcs
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Product Overview

MAGNET DIFFER DX3 4P 300mA C40

DX³ 6000A 4 Pole 40A AC Type RCBO C Curve 300mADifferential circuit breaker DX³ 6000/10kA curve C - 4P - 40A-300mA - Type AC

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path LEGRAND > TERTIARY CIRCUIT BREAKERS

Additional Product Information

Breaking capacity: 6000 - IEC 61009-1 - 10 kA / IEC 60947-2 for single pole + neutral, double and four pole * AC type :
detect AC component faults Enhanced immunity to unwanted tripping in disturbed environments Can be equipped with DX3
auxiliaries and accessories Number of poles (total) 4
Number of protected poles 4
Rated voltage 400 V
Rated current 40 A
Rated fault current 0.3 A
Leakage current type AC
Current limiting class 3
Rated short-circuit breaking capacity according to EN 61009 6 kA
Rated short-circuit breaking capacity according to IEC 60947-2 10 kA
Rated short-circuit breaking capacity I_{cn} according to EN 61009-1 6 kA
Surge current capacity 0.25 kA
Voltage type AC

Frequency 50 Hz
Release characteristic C
Concurrently switching neutral conductor Yes
With interlocking device Yes
Pollution degree 2
Width in number of modular spacings 7
Built-in depth 44 mm
Anti- nuisance tripping version No
Degree of protection (IP) IP20
Connectable conductor cross section solid-core 1-35 mm²
Connectable conductor cross section multi-wired 1-25 mm²
ETIM for 411209 Circuit breakers and fuses (EC000905)
Feature Name
Feature Value
Frequency (EF005455)
50 Hz
Connectable conductor cross section solid-core (EF007337)
1 mm²
Degree of protection (IP) (EF005474)
IP20
Leakage current type (EF002560)
AC
Voltage type (EF000187)
AC
Concurrently switching neutral conductor (EF005997)
Yes
Surge current capacity (EF002564)
0.25 kA
Anti- nuisance tripping version (EF009497)
No
Rated short-circuit break...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 411209 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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