

INDUSTRIAL COMPONENT DATA

411204 LEGRAND MAGNET DIFFER DX3 4P 300mA C10

Brand: LEGRAND | Manufacturer Part Number: 411204



Manufacturer	LEGRAND
MPN / Reference	411204
Catalog number	411204
Category	Earth leakage circuit breaker
Minimum order	1 Pcs
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Product Overview

MAGNET DIFFER DX3 4P 300mA C10

DX³ 6000A 4 Pole 10A AC Type RCBO C Curve 300mADifferential circuit breaker DX³ 6000/10kA curve C - 4P - 10A-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 10 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 Icn 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 4
Built-in depth 44 mm
Anti- nuisance tripping version No
Degree of protection (IP) IP20
ETIM for 411204 Circuit breakers and fuses (EC000905)
Feature Name
Feature Value
Frequency (EF005455)
50 Hz
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 breaking capacity according to IEC 60947-2 (EF006065)
10 kA
Rated short-circuit breaking capacity according to EN 61009 (EF012628)
6 kA
Rated short-circuit breaking capacity Icn according to EN 61009-1 (EF011981)
6 kA
Rated fault current (EF002358)
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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 411204 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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