

INDUSTRIAL COMPONENT DATA

403631 LEGRAND MAGNET TX3 6KA C 3P 50A

Brand: LEGRAND | Manufacturer Part Number: 403631



Manufacturer	LEGRAND
MPN / Reference	403631
Catalog number	403631
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

MAGNET TX3 6KA C 3P 50A

MCB TX³ 6000 - 4P 400 V~ - 50 A - C curve - prong-type supply busbarsMCB TX³ 6000A 4 poles 50A curve C

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

Pack (number of units)1

Volume (dm³)0.701

Weight (g)572.00

Product characteristics4-pole 400 V~

C curve

Nominal rating I_n : 50 A

Number of modules : 4

General characteristicsMCBs TX³ 6000 - thermal magnetic MCBs from 6 A to 63 A - C curveConform to IEC 60898-1

Compatible with prong-type supply busbars

Breaking capacity:6000 - IEC 60898-1 - 230/400 V~

6 kA - IEC 60947-2 - 230/400 V~

Can be equipped with DX³ signalling and remote tripping auxiliaries and motorised controls

Do not accept add-on modules

ETIM for 403631 Circuit breakers and fuses (EC000042)

Feature Name

Feature Value

Explosion-proof (EF004663)

No

Degree of protection (IP) (EF005474)

IP20

Rated short-circuit breaking capacity I_{cn} according to EN 60898 at 230 V (EF009556)

10 kA

Concurrently switching neutral conductor (EF005997)

Yes

Voltage type (EF000187)

AC

Rated short-circuit breaking capacity I_{cn} according to EN 60898 at 400 V (EF009555)

6 kA

Additional equipment possible (EF008148)

Yes

Rated short-circuit breaking capacity I_{cu} according to IEC 60947-2 at 400 V (EF009558)

6 kA

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

10 kA

Rated impulse withstand voltage U_{imp} (EF011980)

4 kV

Number of protected poles (EF005548)

4

Frequency (EF000416)

50 Hz

Built-in depth (EF000218)

44 mm

Number of poles (total) (EF008618)

4

Pollution degree (EF002570)

2

Width in number of modular spacings (EF002950)

4

Rated insulation voltage U_i (EF001366)

500 V

Rated current (EF000227)

50 A

Current...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 403631 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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