

INDUSTRIAL COMPONENT DATA

410781 LEGRAND MAGNET DIFFER DX3 P+N 10th C16

Brand: LEGRAND | Manufacturer Part Number: 410781



Manufacturer	LEGRAND
MPN / Reference	410781
Catalog number	410781
Category	Earth leakage circuit breaker
Minimum order	1 Pcs
Document ID	EO-61355F6B15
Generated	2026-08-01

Product Overview

MAGNET DIFFER DX3 P+N 10th C16

Magnetothermal differential DX3 6000/10kA - 1P+N - 230 V~ -16A-curve C - 10mA-type AC

Differential circuit breaker DX³ 6000/10kA - 1P+N - 16A - C curve - 10mA - AC type

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

Product features

Single-pole + neutral 230 V~ AC curve C - Sensitivity: 30 0mA - rated current: 63 - Number of modules: 2 - Appliances with brand N except 40A General characteristics

Automatic switches differential monoblocks DX3 6000A/10 kA - curve C - protection of the outputs - Conform to the norm UNE-en 61009-1 - Power of court: - 6000 - UNE-en 60898-1 - 10 kA - UNE-en 60947-2 - Type AC: detect the defects of component ac - Type To: detect defects in components alternating current and direct current (specialized circuits: cookers, cooking plates, washing machines, etc) - Type Hpi: detect defects in components, alternating and continuous, with immunity reinforced the false alarms. - To comb, HX3 traditional tetrapolar ref. 4 049 44/45 or traditional network cabling -

Connection: top entry and bottom exit for terminals with screws

ETIM for 410781 Circuit breakers and fuses (EC000905)

Feature Name

Feature Value

Frequency (EF005455)

50 Hz

Connectable conductor cross section solid-core (EF007337)
0.75 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 breaking capacity according to IEC 60947-2 (EF006065)
6 kA
Rated short-circuit breaking capacity according to EN 61009 (EF012628)
6 kA
Rated short-circuit breaking capacity I_{cn} according to EN 61009-1 (EF011981)....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 410781 with the required quantity to info@electricaonline.com or use 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.