

INDUSTRIAL COMPONENT DATA

410882 LEGRAND DX3 1P+N C10 6/10K HPI 300MA

Brand: LEGRAND | Manufacturer Part Number: 410882



Manufacturer	LEGRAND
MPN / Reference	410882
Catalog number	410882
Category	Earth leakage circuit breaker
Minimum order	1 Pcs
Document ID	EO-3EE85D7DBC
Generated	2026-08-03

Product Overview

DX3 1P+N C10 6/10K HPI 300MA

Automatic differential monoblock DX3 1600 - 10kA curve C - Type F 10A

DX3 1600/10kA curve C - 10A differential differential circuit breaker - Type F

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

Automatic switch differential single-piece DX3 6000 - 10kA, Curve-C - F-Type - In 10A, Sensitivity: 300 mA, 2 modules. Uni + Neutral 230 V ~ General characteristics

Interrupctores automatic 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 F: 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 410882 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)
F
Voltage type (EF000187)
AC
Concurrently switching neutral conductor (EF005997)
Yes
Surge current capacity (EF002564)
3 kA
Anti- nuisance tripping version (EF009497)
Yes
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 I_{cn} according to EN 61009-1 (EF011981)
6...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 410882 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.