

INDUSTRIAL COMPONENT DATA

028512 LEGRAND DMX3 4000N 1000V FIXED 4P 1000A

Brand: LEGRAND | Manufacturer Part Number: 028512



Manufacturer	LEGRAND
MPN / Reference	028512
Catalog number	028512
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-F042153E59
Generated	2026-08-02

Product Overview

DMX3 4000N 1000V FIXED 4P 1000A

DMX³ 4000 Open Frame Circuit Breaker - Fixed - Size 2 - 4P- In: 1000A - 1000Vac - Icu 50kADMX³ 4000 Open Frame Automatic Switch - Fixed - 4P - 1000A

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path LEGRAND > OPEN FRAME AUTOMATION DMX3

Additional Product Information

Product features

DMX³ 4000 open frame circuit breaker for photovoltaic, wind and railway applications - Fixed version - Size 2 - 4 Poles - In: 1000A - 1000Vac - Icu 50kA. In accordance with IEC 60947-2. General featuresDMX³ 4000 - 1000Vac - Open frame circuit breakers from 630 to 4000 A - Open frame switches allow protection and control at the entrance of the installation in specific sectors such as wind, photovoltaic and railway, which need to operate with voltages up to 1000V of alternating current - These products must be ordered with a protection unit (factory mounting) - They are supplied with 4 auxiliary contacts NA /NC, 1 door joint, rear connections for horizontal connection (fixed version) or for flat connection (sectionable version), and sectionable base and kit (sectional version only).

ETIM for 028512 Low-voltage industrial controls and switchgear (EC000228)

Feature Name

Feature Value

Degree of protection (IP) (EF005474)

IP30

Number of auxiliary contacts as change-over contact (EF003531)

4

Adjustment range undelayed short-circuit release (EF007131)

2000 A

Integrated earth fault protection (EF007296)

No

With integrated under voltage release (EF001390)

No

Suitable for DIN rail (top hat rail) mounting (EF007250)

No

Device construction (EF008240)

Built-in device fixed built-in technique

Number of poles (EF001391)

4

Type of electrical connection of main circuit (EF006819)

Bolt connection

Overload release current setting (EF002336)

400 A

Motor drive integrated (EF0066...)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 028512 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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