

## INDUSTRIAL COMPONENT DATA

## 028528 LEGRAND DMX3 4000N 1000V SECC 3P 4000A

Brand: LEGRAND | Manufacturer Part Number: 028528



|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Manufacturer    | LEGRAND                                                           |
| MPN / Reference | 028528                                                            |
| Catalog number  | 028528                                                            |
| Category        | Power circuit-breaker for trafo/generator/installation protection |
| Minimum order   | 1 Pcs                                                             |
| Document ID     | EO-BFBEB00D18                                                     |
| Generated       | 2026-08-04                                                        |

## Product Overview

DMX3 4000N 1000V SECC 3P 4000A

Open Frame Circuit Breaker DMX<sup>3</sup> 4000 - Sectionable - Size 2 - 3P- In: 4000A - 1000Vac - Icu 50kADMX<sup>3</sup> 4000 - secc - 3P - 4000A open frame circuit breaker

## STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification &amp; Catalog Path

Catalog path LEGRAND &gt; OPEN FRAME AUTOMATION DMX3

## Additional Product Information

## Product features

DMX<sup>3</sup> 4000 open frame circuit breaker for photovoltaic, wind and railway applications - Sectional version - Size 2 - 3 Poles -

In: 4000A - 1000Vca - Icu 50kA. In accordance with IEC 60947-2. General features

DMX<sup>3</sup> 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 028528 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)

8000 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 slide-in technique (withdrawable)

Number of poles (EF001391)

3

Type of electrical connection of main circuit (EF006819)

Bolt connection

Overload release current setting (EF002336)

1600 A

Motor drive inte...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 028528 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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