

## INDUSTRIAL COMPONENT DATA

## 028687 LEGRAND DMX3-I 4000 FIXED 3POLOS 3200

Brand: LEGRAND | Manufacturer Part Number: 028687



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | LEGRAND             |
| MPN / Reference | 028687              |
| Catalog number  | 028687              |
| Category        | Switch disconnecter |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-14AE492CBF       |
| Generated       | 2026-07-29          |

## Product Overview

DMX3-I 4000 FIXED 3POLOS 3200

Trip free switch DMX<sup>3</sup>-I 4000 - fixed version - 3P - 3200 ADMX<sup>3</sup> -I 4000 load cutting disconnecter - fixed - size 2 - 3P - In 3200A

## 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

Pack (number of units)1

Volume (dm3)298.584

Weight (g)75 800.00

Product characteristicsFixed version

Supplied with:4 auxiliary contacts: NO/NC

flat rear terminals for connection with bars

door sealing

DMX<sup>3</sup>-I 4000

Frame 4000

3P

In : 3200 A

General characteristicsTrip free switches DMX<sup>3</sup>-I - from 1250 to 6300 AConform to IEC 60947-3

ETIM for 028687 Low-voltage industrial controls and switchgear (EC000216)

Feature Name

## Feature Value

Version as safety switch (EF006985)

Yes

Version as maintenance-/service switch (EF006986)

Yes

Number of auxiliary contacts as normally open contact (EF001376)

4

Max. rated operation voltage  $U_e$  AC (EF007355)

690 V

Version as main switch (EF006981)

Yes

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

4

Number of auxiliary contacts as normally closed contact (EF001377)

4

Interlockable (EF006281)

Yes

Rated short-time withstand current  $I_{cw}$  (EF007050)

85 kA

Voltage release optional (EF007491)

Yes

Device construction (EF008240)

Built-in device fixed built-in technique

Number of poles (EF001391)

3

Type of electrical connection of main circuit (EF006819)

Screw connection

Version as emergency stop installation (EF006959)

Yes

Motor drive integrated (EF006697)

Yes

Version as reversing switch (EF009408)

No

Type of control element (EF006976)

Push button

Conditioned rated short-circuit current  $I_q$  (EF001444)

85 kA

Rated operation power at AC-23, 400 V (EF007027)

1280 kW

Rated permanent current  $I_u$  (EF001389)

3200 A

Suitable for front mounting 4-hole (EF...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 028687 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

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

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