

INDUSTRIAL COMPONENT DATA

028970 LEGRAND DMX3-I 6300 FIXED 3POLOS TO 6300 A

Brand: LEGRAND | Manufacturer Part Number: 028970



Manufacturer	LEGRAND
MPN / Reference	028970
Catalog number	028970
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-C467D8845B
Generated	2026-08-01

Product Overview

DMX3-I 6300 FIXED 3POLOS TO 6300 A

Trip free switch DMX³-I 6300 - fixed version - 3P -6300 A

DMX³ -I 6300 Load Cutting Disconnect - Fixed - 3P - In 6300A

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
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Additional Product Information

Pack (number of units)1

Volume (dm3)509.937

Weight (g)131 900.00

Product characteristicsFixed version

Supplied with:4 auxiliary contacts: NO/NC

flat rear terminals for connection with bars

door sealing

DMX³-I 6300

Frame 6300

3P

In : 6300 A

General characteristicsTrip free switches DMX³-I - from 1250 to 6300 AConform to IEC 60947-3

ETIM for 028970 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 Ue 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 Icw (EF007050)

100 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 Iq (EF001444)

100 kA

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

2520 kW

Rated permanent current Iu (EF001389)

6300 A

Suitable for front mounting 4-hole....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 028970 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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