

INDUSTRIAL COMPONENT DATA

028971 LEGRAND DMX3-I 6300 FIXED 4POLOS TO 6300 A

Brand: LEGRAND | Manufacturer Part Number: 028971



Manufacturer	LEGRAND
MPN / Reference	028971
Catalog number	028971
Category	Switch disconnecter
Minimum order	1 Pcs
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Product Overview

DMX3-I 6300 FIXED 4POLOS TO 6300 A

Trip free switch DMX³-I 6300 - fixed version - 4P -6300 A

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

Pack (number of units)1

Volume (dm3)546.00

Weight (g)157 300.00

Product characteristicsFixed version

Supplied with:4 auxiliary contacts: NO/NC

flat rear terminals for connection with bars

door sealing

DMX³-I 6300

Frame 6300

4P

In : 6300 A

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

ETIM for 028971 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)
4
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 / 028971 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

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