

INDUSTRIAL COMPONENT DATA

028742 LEGRAND DMX3 2500 H EXTR 3POLOS 1000 TO

Brand: LEGRAND | Manufacturer Part Number: 028742



Manufacturer	LEGRAND
MPN / Reference	028742
Catalog number	028742
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
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Product Overview

DMX3 2500 H EXTR 3POLOS 1000 TO

Air circuit breaker DMX³ 2500 Icu 65 kA - draw-out version - 3P - 1000 A

Open frame circuit breaker DMX³ 2500 - secc - 65kA - 3P - 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

Pack (number of units)1

Volume (dm3)192.421

Weight (g)65 400.00

Product characteristicsDraw-out version

Supplied with:4 auxiliary contacts: NO/NC

draw-out base and kit

flat rear terminals for connection with bars

door sealing

DMX³ - H 2500

Breaking capacity Icu 65 kA (415 V~)

Frame 2500

3P

In : 1000 A

General characteristicsAir circuit breakers DMX³ 2500 and 4000 - from 800 to 4000 AAutomatic air circuit breakers must be

equipped with electronic protection unit, imperatively ordered together for factory assembly

Please ask for DMX³ order form

Conform to IEC 60947-2

ETIM for 028742 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

Number of auxiliary contacts as normally closed contact (EF001377)

4

Adjustment range undelayed short-circuit release (EF007131)

2000 A

Integrated earth fault protection (EF007296)

Yes

With integrated under voltage release (EF001390)

Yes

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

Overload release current setting (EF002336)

400 A

Motor drive integrated (EF006697)

Yes

Adjustment range short-term delayed short-circuit release (EF007129)

600 A

Type of control element (EF006976)

Push button

Rated short-circuit breaking capacity I_{cu} at 400 V, 50 Hz (EF007048)

65 kA

Rated permanent current I_u...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 028742 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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