

INDUSTRIAL COMPONENT DATA

GLD0160T2C3 LOVATO 2P. DISCONNECTOR SWITCH 160A 1000V CC21B

Brand: LOVATO ELECTRIC | Manufacturer Part Number: GLD0160T2C3



Manufacturer	LOVATO ELECTRIC
MPN / Reference	GLD0160T2C3
Catalog number	GLD0160T2C3
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-E10C9EAE13
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Product Overview

2P. DISCONNECTOR SWITCH 160A 1000V CC21B

Two-pole switch disconnecter for photovoltaic applications, direct operating and door-coupling version, 160A 1000V DCPV-1

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path LOVATO ELECTRIC > Switch disconnectors - LOVATO ELECTRIC

Additional Product Information

GLD0160T2C3

Two-pole switch disconnecter for photovoltaic applications, direct operating and door-coupling version, 160A 1000V DCPV-1

Technical specifications

Type of product: Switch disconnectors
Number of poles: 2
Type of operating voltage: DC IEC Conventional free air thermal current I_{th} [A]: 160
Type of installation: Screw on plate or 35mm DIN rail
For photovoltaic application: Yes
Order code

GLD0160T2C3

Weight [g] 1305

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 160X168X105

Volume [cm³] 2822.4

Bar code [EAN13] 8013975320631

HS Code 85365080

ETIM for GLD0160T2C3 Low-voltage industrial controls and switchgear (EC000216)

Feature Name

Feature Value

Rated operating voltage (EF001435)

0 V

Number of switches (EF005586)

1

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

0

Number of poles (EF001391)

2

Rated permanent current I_u (EF001389)

100 A

Number of auxiliary contacts as normally closed contact (EF001377)

0

Number of auxiliary contacts as normally open contact (EF001376)

0

Version as reversing switch (EF009408)

No

Voltage release optional (EF007491)

No

Motor drive optional (EF007386)

No

Suitable for intermediate mounting (EF007264)

Yes

Suitable for distribution board installation (EF007262)

No

Suitable for front mounting centre (EF007248)

No

Suitable for front mounting 4-hole (EF007247)

No

Version as maintenance-/service switch (EF006986)

No

Version as safety switch (EF006985)

No

Version as main switch (EF006981)

Yes

Version as emergency....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / GLD0160T2C3 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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