

INDUSTRIAL COMPONENT DATA

GLD0100T4C3 LOVATO 4P. DISCONNECT SWITCH 100A 1500V DC21B

Brand: LOVATO ELECTRIC | Manufacturer Part Number: GLD0100T4C3



Manufacturer	LOVATO ELECTRIC
MPN / Reference	GLD0100T4C3
Catalog number	GLD0100T4C3
Category	Switch disconnecter
Minimum order	1 Pcs
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Product Overview

4P. DISCONNECT SWITCH 100A 1500V DC21B

Switch disconnecter for photovoltaic applications, direct operating and door-coupling version, 100A 1500V 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

GLD0100T4C3

Switch disconnecter for photovoltaic applications, direct operating and door-coupling version, 100A 1500V DCPV-1

Technical specifications

Type of product:Switch disconnectorsNumber of poles:4Type of operating voltage:DCIEC Conventional free air thermal current Ith [A]:100Type of installation:Screw on plate or 35mm DIN railFor photovoltaic application:YesOrder code

GLD0100T4C3

Weight [g] 2175

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 205X100X170

Volume [cm³] 3485

Bar code [EAN13] 8013975320617

HS Code 85365080

ETIM for GLD0100T4C3 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)	
4	
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 stop instal...	

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / GLD0100T4C3 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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