

INDUSTRIAL COMPONENT DATA

GLC0500T4C1 LOVATO Tetrapolar switch back cabinet 500A AC21A C1

Brand: LOVATO ELECTRIC | Manufacturer Part Number: GLC0500T4C1



Manufacturer	LOVATO ELECTRIC
MPN / Reference	GLC0500T4C1
Catalog number	10000
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-69B8E15D5F
Generated	2026-08-04

Product Overview

Tetrapolar switch back cabinet 500A AC21A C1
Four-pole changeover switch, IEC/EN, 500A
FOUR-POLE CHANGEOVER SWITCH, IEC/EN, 500A

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

GLC0500T4C1
Four-pole changeover switch, IEC/EN, 500A
Technical specifications
Type of product:Changeover switchesNumber of poles:4Type of operating voltage:ACIEC Conventional free air thermal current Ith [A]:500Type of installation:Screw on plateOrder code GLC0500T4C1
Weight [g] 8810
Qty. per package 1
Multiple qty. of packs per order 1
Package dimensions [mm] 290X200X250
Volume [cm³] 14500
Bar code [EAN13] 8013975267127
HS Code 85365080
945.03 £

ETIM for GLC0500T4C1 Low-voltage industrial controls and switchgear (EC000216)

Feature Name

Feature Value

Device construction (EF008240)

Built-in device fixed built-in technique

Type of control element (EF006976)

Door coupling rotary drive

Type of electrical connection of main circuit (EF006819)

Bolt connection

Rated operating voltage (EF001435)

400 V

Version as reversing switch (EF009408)

No

Voltage release optional (EF007491)

No

Motor drive optional (EF007386)

No

Suitable for distribution board installation (EF007262)

No

Suitable for front mounting 4-hole (EF007247)

No

Version as maintenance-/service switch (EF006986)

Yes

Version as safety switch (EF006985)

No

Version as main switch (EF006981)

Yes

Version as emergency stop installation (EF006959)

No

Motor drive integrated (EF006697)

No

Interlockable (EF006281)

No

Rated permanent current at AC-23, 400 V (EF011777)

500 A

Rated permanent current at AC-21, 400 V (EF009165)

500 A

Max. rated operation voltage Ue AC (EF007355)

690 V

Rated short-time withstand current Icw (EF007050)

12.5...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / GLC0500T4C1 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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