

INDUSTRIAL COMPONENT DATA

GLC0500C1 LOVATO Tetrapolar switch back cabinet 250A AC21A C1

Brand: LOVATO ELECTRIC | Manufacturer Part Number: GLC0500C1



Manufacturer	LOVATO ELECTRIC
MPN / Reference	GLC0500C1
Catalog number	10000
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-B4DF3DA6CE
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Product Overview

Tetrapolar switch back cabinet 250A AC21A C1

Three-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

GLC0500C1

Three-pole changeover switch, IEC/EN, 500A

Technical specifications

Type of product:Changeover switchesNumber of poles:3Type of operating voltage:ACIEC Conventional free air thermal current Ith [A]:500Type of installation:Screw on plateOrder code GLC0500C1

Weight [g] 7180

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 290X200X250

Volume [cm³] 14500

Bar code [EAN13] 8013975267110

HS Code 85365080

795.8 £

ETIM for GLC0500C1 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 kA

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / GLC0500C1 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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