

INDUSTRIAL COMPONENT DATA

GLC0100C1UL LOVATO 3P CHANGEOVER SWITCH 100A UL C1

Brand: LOVATO ELECTRIC | Manufacturer Part Number: GLC0100C1UL



Manufacturer	LOVATO ELECTRIC
MPN / Reference	GLC0100C1UL
Catalog number	10000
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-ADB1DAFA69
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Product Overview

3P CHANGEOVER SWITCH 100A UL C1

Three-pole changeover switch, UL1008, 100A

THREE-POLE CHANGEOVER SWITCH, UL1008, 100A

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

GLC0100C1UL

Three-pole changeover switch, UL1008, 100A

Technical specifications

Type of product:Changeover switchesNumber of poles:3Type of operating voltage:ACIEC Conventional free air thermal current Ith [A]:160UL Standard:UL1008Type of installation:Screw on plateOrder code GLC0100C1UL

Weight [g] 3795.18

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 245X227X200

Volume [cm³] 11123

Bar code [EAN13] 8013975271353

HS Code 85365080

ETIM for GLC0100C1UL Low-voltage industrial controls and switchgear (EC000216)

Feature Name	
Feature Value	
Rated operating voltage (EF001435)	400 V
Max. rated operation voltage Ue AC (EF007355)	600 V
Rated short-time withstand current Icw (EF007050)	6 kA
Rated operation power at AC-23, 400 V (EF007027)	90 kW
Number of auxiliary contacts as change-over contact (EF003531)	0
Conditioned rated short-circuit current Iq (EF001444)	100 kA
Number of poles (EF001391)	3
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 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 (EF...	

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / GLC0100C1UL 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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