

INDUSTRIAL COMPONENT DATA

GL0100C1UL LOVATO 3P SWITCH DISCONNECTOR 100A UL C1

Brand: LOVATO ELECTRIC | Manufacturer Part Number: GL0100C1UL



Manufacturer	LOVATO ELECTRIC
MPN / Reference	GL0100C1UL
Catalog number	10000
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-3E279E5878
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Product Overview

3P SWITCH DISCONNECTOR 100A UL C1

Three-pole switch disconnecter, UL98, 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

GL0100C1UL

Three-pole switch disconnecter, UL98, 100A

Technical specifications

Type of product: Switch disconnectors Number of poles: 3 Type of operating voltage: AC IEC Conventional free air thermal current I_{th} [A]: 160 UL Standard: UL98 Type of installation: Screw on plate or 35mm DIN rail Order code GL0100C1UL

Weight [g] 1900

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 245X168X105

Volume [cm³] 4321.8

Bar code [EAN13] 8013975294758

HS Code 85365080

ETIM for GL0100C1UL 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

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 ch...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / GL0100C1UL with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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