

INDUSTRIAL COMPONENT DATA

GLC1000C1 LOVATO 3P 1000A AC31A C1 SWITCH

Brand: LOVATO ELECTRIC | Manufacturer Part Number: GLC1000C1



Manufacturer	LOVATO ELECTRIC
MPN / Reference	GLC1000C1
Catalog number	GLC1000C1
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-3E352E7056
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Product Overview

3P 1000A AC31A C1 SWITCH

Three-pole changeover switch, IEC/EN, 1000A

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

GLC1000C1

Three-pole changeover switch, IEC/EN, 1000A

Technical specifications

Type of product:Changeover switchesNumber of poles:3Type of operating voltage:ACIEC Conventional free air thermal current Ith [A]:1000Type of installation:Screw on plateOrder code GLC1000C1

Weight [g] 19100

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 483X283X382

Volume [cm³] 52810

Bar code [EAN13] 8013975318959

HS Code 85365080

2516.93 £

ETIM for GLC1000C1 Low-voltage industrial controls and switchgear (EC000216)

Feature Name

Feature Value

Rated operating voltage (EF001435)

0 V

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

1000 A

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

1000 A

Max. rated operation voltage Ue AC (EF007355)

690 V

Rated short-time withstand current Icw (EF007050)

20 kA

Rated operation power at AC-23, 400 V (EF007027)

560 kW

Number of switches (EF005586)

2

Number of auxiliary contacts as change-over contact (EF003531)

0

Conditioned rated short-circuit current Iq (EF001444)

20 kA

Number of poles (EF001391)

3

Rated permanent current Iu (EF001389)

1000 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 cen...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / GLC1000C1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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