

INDUSTRIAL COMPONENT DATA

GLC0800T4C1 LOVATO 4P 800A AC31A C1 SWITCH

Brand: LOVATO ELECTRIC | Manufacturer Part Number: GLC0800T4C1



Manufacturer	LOVATO ELECTRIC
MPN / Reference	GLC0800T4C1
Catalog number	GLC0800T4C1
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-02EB68238C
Generated	2026-08-03

Product Overview

4P 800A AC31A C1 SWITCH

Four-pole changeover switch, IEC/EN, 800A

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

GLC0800T4C1

Four-pole changeover switch, IEC/EN, 800A

Technical specifications

Type of product:Changeover switchesNumber of poles:4Type of operating voltage:ACIEC Conventional free air thermal current Ith [A]:800Type of installation:Screw on plateOrder code GLC0800T4C1

Weight [g] 24800

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 483X283X382

Volume [cm³] 52810

Bar code [EAN13] 8013975318973

HS Code 85365080

2059.14 £

ETIM for GLC0800T4C1 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)

800 A

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

800 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)

400 kW

Number of switches (EF005586)

2

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

0

Conditioned rated short-circuit current Iq (EF001444)

50 kA

Number of poles (EF001391)

4

Rated permanent current Iu (EF001389)

800 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 / GLC0800T4C1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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