

INDUSTRIAL COMPONENT DATA

GE0500 LOVATO THREE-POLE SWITCH DISCONNECTOR, 500A

Brand: LOVATO ELECTRIC | Manufacturer Part Number: GE0500



Manufacturer	LOVATO ELECTRIC
MPN / Reference	GE0500
Catalog number	10000
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-F175FDF03F
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Product Overview

THREE-POLE SWITCH DISCONNECTOR, 500A

3P SWITCH DISCONNECTOR

Three-pole switch disconnecter, 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

GE0500

Three-pole switch disconnecter, 500A

Technical specifications

Type of product:Switch disconnectorsNumber of poles:3Type of operating voltage:ACIEC Conventional free air thermal current Ith [A]:500Type of installation:Screw on plateOrder code GE0500

Weight [g] 4213

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 305X275X150

Volume [cm³] 12581.25

Bar code [EAN13] 8013975175712

HS Code 85365080

370.97 £

ETIM for GE0500 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)

16 kA

Rated operatio...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / GE0500 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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