

INDUSTRIAL COMPONENT DATA

GD040AT3 LOVATO Tripolar disconnector for Photovoltaic applications 40A

Brand: LOVATO ELECTRIC | Manufacturer Part Number: GD040AT3



Manufacturer	LOVATO ELECTRIC
MPN / Reference	GD040AT3
Catalog number	10000
Category	Switch disconnector
Minimum order	1 Pcs
Document ID	EO-88AB27A027
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Product Overview

Tripolar disconnector for Photovoltaic applications 40A

Switch disconnector, for photovoltaic applications, direct operating version, complete with black handle, 40A 800VDC - 32A 1000VDC

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

GD040AT3

Switch disconnector, for photovoltaic applications, direct operating version, complete with black handle, 40A 800VDC - 32A 1000VDC

Technical specifications

Type of product: Switch disconnectors
Number of poles: 2
Type of operating voltage: DC
IEC Conventional free air thermal current I_{th} [A]: 40
Type of installation: Screw on plate or 35mm DIN rail
For photovoltaic application: Yes
Order code
GD040AT3

Weight [g] 190

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 083X060X094

Volume [cm³] 468.12

Bar code [EAN13] 3850144156456

HS Code 85365080

229.68 £

ETIM for GD040AT3 Low-voltage industrial controls and switchgear (EC000216)

Feature Name

Feature Value

Device construction (EF008240)

Built-in device fixed built-in technique

Colour control element (EF007167)

Black

Type of control element (EF006976)

Long turning handle

Type of electrical connection of main circuit (EF006819)

Screw connection

Degree of protection (IP), front side (EF003118)

IP20

Rated operating voltage (EF001435)

800 V

Version as reversing switch (EF009408)

No

Voltage release optional (EF007491)

No

Motor drive optional (EF007386)

No

Suitable for distribution board installation (EF007262)

Yes

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)

Yes

N...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / GD040AT3 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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