

INDUSTRIAL COMPONENT DATA

DM1TP0100 LOVATO CURRENT TRANSFORMER, ACCURACY SOLID-CORE, FOR Ø28MM CABLE. FOR 30X10MM, 25X15MM, 20X20MM BU..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: DM1TP0100



Manufacturer	LOVATO ELECTRIC
MPN / Reference	DM1TP0100
Catalog number	10000
Category	Current transformer
Minimum order	1 Pcs
Document ID	EO-E8D0CED739
Generated	2026-08-03

Product Overview

CURRENT TRANSFORMER, ACCURACY SOLID-CORE, FOR Ø28MM CABLE. FOR 30X10MM, 25X15MM, 20X20MM BUSBARS, 100A

CURRENT TRANSFORMER D28MM 100/5A

Current transformer, accuracy solid-core, for Ø28mm cable. For 30X10mm, 25X15mm, 20X20mm busbars, 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 > Metering instruments and current transformers - LOVATO ELECTRIC

Additional Product Information

DM1TP0100

Current transformer, accuracy solid-core, for Ø28mm cable. For 30X10mm, 25X15mm, 20X20mm busbars, 100A

Technical specifications

Type of product:Current transformersType of CT:Solid-corePrimary current I_{pn} (/5) [A]:100Order code DM1TP0100

Weight [g] 520

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 085X107X064

Volume [cm³] 582.08

Bar code [EAN13] 8013975219225

HS Code 85043180

44.19 £

ETIM for DM1TP0100 Low-voltage industrial controls and switchgear (EC002048)

Feature Name

Feature Value

Secondary connection (EF021093)

Screw connection

Accuracy class (EF008842)

0.5S

Overcurrent limiting factor (EF007511)

FS 5

Model (EF000010)

Other

Width opening (EF012758)

28 mm

Height opening (EF012757)

28 mm

Calibrated (EF008836)

Yes

With contact protection (EF008186)

No

Snap mounting (EF007462)

Yes

With copper rail (EF007380)

No

Rated secondary current (EF007471)

5 A

Rated secondary apparent power (EF007470)

2.5 VA

Rated primary current (EF007405)

100 A

Number of primary inputs (EF006947)

1

Opening diameter (EF005153)

28 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / DM1TP0100 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.