

INDUSTRIAL COMPONENT DATA

DM5TP1250 LOVATO CURRENT TRANSFORMER, ACCURACY SOLID-CORE, FOR Ø85.5MM CABLE. FOR 100X20MM, 80X45MM BUSBARS,..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: DM5TP1250



Manufacturer	LOVATO ELECTRIC
MPN / Reference	DM5TP1250
Catalog number	10000
Category	Current transformer
Minimum order	1 Pcs
Document ID	EO-AF78690F93
Generated	2026-08-02

Product Overview

CURRENT TRANSFORMER, ACCURACY SOLID-CORE, FOR Ø85.5MM CABLE. FOR 100X20MM, 80X45MM BUSBARS, 1250A

CURRENT TRANSFORMER D86MM 1250/5A

Current transformer, accuracy solid-core, for Ø85.5mm cable. For 100X20mm, 80X45mm busbars, 1250A

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

DM5TP1250

Current transformer, accuracy solid-core, for Ø85.5mm cable. For 100X20mm, 80X45mm busbars, 1250A

Technical specifications

Type of product:Current transformersType of CT:Solid-corePrimary current I_{pn} (/5) [A]:1250Order code DM5TP1250

Weight [g] 920

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 150X170X070

Volume [cm³] 1785

Bar code [EAN13] 8013975218952

HS Code 85043180

147.16 £

ETIM for DM5TP1250 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)

45 mm

Height opening (EF012757)

80 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)

7.5 VA

Rated primary current (EF007405)

1250 A

Number of primary inputs (EF006947)

1

Opening diameter (EF005153)

85 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / DM5TP1250 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.