

INDUSTRIAL COMPONENT DATA

DM1TA0500 LOVATO CURRENT TRANSFORMER, SPLIT-CORE, FOR 50X80MM BUSBARS, 500A

Brand: LOVATO ELECTRIC | Manufacturer Part Number: DM1TA0500



Manufacturer	LOVATO ELECTRIC
MPN / Reference	DM1TA0500
Catalog number	10000
Category	Current transformer
Minimum order	1 Pcs
Document ID	EO-7ABD85E934
Generated	2026-08-02

Product Overview

CURRENT TRANSFORMER, SPLIT-CORE, FOR 50X80MM BUSBARS, 500A

SPLIT C/TRANSFORMER 500/5A 50X80MM

Current transformer, split-core, 52X80mm hole, 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 > Metering instruments and current transformers - LOVATO ELECTRIC**

Additional Product Information

DM1TA0500

Current transformer, split-core, 52X80mm hole, 500A

Technical specifications

Type of product:Current transformersType of CT:Split-corePrimary current I_{pn} (/5) [A]:500Order code DM1TA0500

Weight [g] 992

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 080X146X184

Volume [cm³] 2149.12

Bar code [EAN13] 8013975178591

HS Code 85389091

105.09 £

ETIM for DM1TA0500 Low-voltage industrial controls and switchgear (EC002048)

Feature Name

Feature Value

Secondary connection (EF021093)

Screw connection

Accuracy class (EF008842)

0.5

Overcurrent limiting factor (EF007511)

FS 5

Model (EF000010)

Other

Width opening (EF012758)

80 mm

Height opening (EF012757)

50 mm

Calibrated (EF008836)

No

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)

500 A

Number of primary inputs (EF006947)

1

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / DM1TA0500 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.