

## INDUSTRIAL COMPONENT DATA

# DM3TP0500 LOVATO CURRENT TRANSFORMER, ACCURACY SOLID-CORE, FOR Ø52MM CABLE. FOR 60X20MM, 50X25MM BUSBARS, 50..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: DM3TP0500



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | LOVATO ELECTRIC     |
| MPN / Reference | DM3TP0500           |
| Catalog number  | 10000               |
| Category        | Current transformer |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-60A5435E53       |
| Generated       | 2026-08-02          |

## Product Overview

CURRENT TRANSFORMER, ACCURACY SOLID-CORE, FOR Ø52MM CABLE. FOR 60X20MM, 50X25MM BUSBARS, 500A

CURRENT TRANSFORMER D52MM 500/5A

Current transformer, accuracy solid-core, for Ø52mm cable. For 60X20mm, 50X25mm busbars, 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

DM3TP0500

Current transformer, accuracy solid-core, for Ø52mm cable. For 60X20mm, 50X25mm busbars, 500A

Technical specifications

Type of product:Current transformersType of CT:Solid-corePrimary current I<sub>pn</sub> (/5) [A]:500Order code DM3TP0500

Weight [g] 720

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 108X135X070

Volume [cm³] 1020.6

Bar code [EAN13] 8013975218907

HS Code 85043180

97.21 £

ETIM for DM3TP0500 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)

25 mm

Height opening (EF012757)

50 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)

3.75 VA

Rated primary current (EF007405)

500 A

Number of primary inputs (EF006947)

1

Opening diameter (EF005153)

52 mm

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / DM3TP0500 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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.