

INDUSTRIAL COMPONENT DATA

DM1TP0400FKIT LOVATO 3 DM1TP0400 + 3 UTF
CERTIFICATES

Brand: LOVATO ELECTRIC | Manufacturer Part Number: DM1TP0400FKIT



Manufacturer	LOVATO ELECTRIC
MPN / Reference	DM1TP0400FKIT
Catalog number	10000
Category	Current transformer
Minimum order	1 Pcs
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Product Overview

3 DM1TP0400 + 3 UTF CERTIFICATES

KIT OF 3 DM1TP0400 CURRENT TRANSFORMERS + 3 UTF CERTIFICATE

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

Order code DM1TP0400FKIT

Weight [g] 1703.1

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 206X092X170

Volume [cm³] 3221.84

Bar code [EAN13] 8013975233016

HS Code 85043180

Certifications:

Compliance:

IEC/EN 61869-2

IEC/EN 61869-1 Product designation Current trasformers KIT - 3 DM1TP0400FKIT with UTF certificate

Product type designation DM1TP0400FKIT

Auxiliary supply Us

Operational frequency

min Hz 50

max Hz 60

Current inputs

Primary current I_{pn} (/5) A 400

Secondary output current A 5

Overload withstand I_{pn} % 120

Burden

cl. 0.5 VA 5

Insulations

Rated insulation voltage U_i IEC/EN V 720

IEC rated short-time thermal current I_{th} I_{th} for s 40...60

IEC rated dynamic current I_{dyn} I_{th} for s 2.5

Insulation dry type Class E

Mechanical features

Terminals type Screw

Fixing DIN rail or by Screw

Weight g 480

Ambient conditions

Temperature

Operating temperature

min °C -25

max °C +50

Storage temperature

min °C -40

max °C +80

Relative humidity % 90

Protection degree IP30

ETIM classification

ETIM 8.0 EC002048 - Current transformer

ETIM for DM1TP0400FKIT 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

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / DM1TP0400FKIT 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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