

INDUSTRIAL COMPONENT DATA

DMED310T2MID LOVATO ENERGY METER, THREE PHASE WITH OR WITHOUT NEUTRAL, EXPANDABLE, MID CERTIFIED, CONNECTION..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: DMED310T2MID



Manufacturer	LOVATO ELECTRIC
MPN / Reference	DMED310T2MID
Catalog number	10000
Category	Kilowatt-hour meter
Minimum order	1 Pcs
Document ID	EO-CC4D3BE14C
Generated	2026-07-31

Product Overview

ENERGY METER, THREE PHASE WITH OR WITHOUT NEUTRAL, EXPANDABLE, MID CERTIFIED, CONNECTION BY CT /5A SECONDARY, 2 PROGRAMMABLE STATIC OUTPUTS, 4U, MULTI-MEASUREMENTS

3PH C/W OR W/O NEUTRAL 5A 2OUT PROG. DIG

Energy meter, three-phase with or without neutral, expandable, MID certified, connection by CT /5A secondary, 2 programmable static outputs, 4U, multi-measurements

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

DMED310T2MID

Energy meter, three-phase with or without neutral, expandable, MID certified, connection by CT /5A secondary, 2 programmable static outputs, 4U, multi-measurements

Technical specifications

Type of product:Energy meters - Three-phaseType of installation:DIN rail mountingType of current connection:CT /5AIEC maximum current (Imax) [A]:5Type of energy measurement:Imported/exported active energy and imported/exported reactive energyAccuracy active energy measurement:Class B (EN 50470-3)Reactive energy:Class 2 (IEC/EN 62053-23)Current harmonic analysis:NoBuilt-in communication port:NoExpandable:YesMID certified:YesOrder code DMED310T2MID

Weight [g] 320
Qty. per package 1
Multiple qty. of packs per order 1
Package dimensions [mm] 150X110X090
Volume [cm³] 1485
Bar code [EAN13] 8013975199916
HS Code 90283019
244.97 £
ETIM for DMED310T2MID Meters (EC001506)
Feature Name
Feature Value
Nominal voltage (Un) L-L (EF008872)
400 V
Nominal voltage (Un) N-L (EF008871)
230 V
Pulse rate (EF008840)
10000 Imp/kWh (kvarh)
Frequency (EF000416)
45 Hz
Nominal current (In) (EF008873)
5 A
Width in number of modular spacings (EF002950)
4
Max. current (Imax) (EF000877)
5 A
Depth (EF000049)
58 mm
Height (EF000040)
90 mm
Width (EF000008)
72 mm
With lock code (EF008846)
Yes
EEC40 signature (EF008845)
No
Measurement type load profile (EF008844)
No
Calibrated (EF008836)
Yes
Pole type (EF008843)
Three conductor/four conductor
Accuracy class (EF008842)
B
Pulse output (EF008838)
Optic
Approval (EF00...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / DMED310T2MID 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.