

INDUSTRIAL COMPONENT DATA

DMED310F LOVATO DMED310T2MID + UTF CERTIFICATE

Brand: LOVATO ELECTRIC | Manufacturer Part Number: DMED310F



Manufacturer	LOVATO ELECTRIC
MPN / Reference	DMED310F
Catalog number	10000
Category	Kilowatt-hour meter
Minimum order	1 Pcs
Document ID	EO-2B6FDE47FF
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Product Overview

DMED310T2MID + UTF CERTIFICATE

Energy meter, three-phase with or without neutral, expandable, MID certified, UTF 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
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Additional Product Information

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Energy meter, three-phase with or without neutral, expandable, MID certified, UTF 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]:5Accuracy active energy measurement:Class 1 (IEC/EN 62053-21)Reactive energy:Class 2 (IEC/EN 62053-23)Current harmonic analysis:NoBuilt-in communication port:NoExpandable:NoMID certified:NoOrder code DMED310F

Weight [g] 320

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 153X117X092

Volume [cm³] 1646

Bar code [EAN13] 8013975232910

HS Code 90283019
ETIM for DMED310F 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 (EF008837)
Measuring Instruments Directive
Tariff control (EF008834)
External
Tariff type (EF007550)
Two...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / DMED310F 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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