

INDUSTRIAL COMPONENT DATA

DMED330F LOVATO DMED330MID + UTF CERTIFICATE

Brand: LOVATO ELECTRIC | Manufacturer Part Number: DMED330F



Manufacturer	LOVATO ELECTRIC
MPN / Reference	DMED330F
Catalog number	10000
Category	Kilowatt-hour meter
Minimum order	1 Pcs
Document ID	EO-571980F73F
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Product Overview

DMED330MID + UTF CERTIFICATE

Energy meter, three-phase with neutral, non expandable, MID certified, UTF certified. Connection by CT /5A secondary, 4U, RS485 interface, 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

DMED330F

Energy meter, three-phase with neutral, non expandable, MID certified, UTF certified. Connection by CT /5A secondary, 4U, RS485 interface, 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 0.5s (IEC/EN 62053-22)Reactive energy:Class 2 (IEC/EN 62053-23)Current harmonic analysis:NoBuilt-in communication port:RS485Expandable:NoMID certified:Imported active energyOrder code DMED330F

Weight [g] 346.8

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 173X124X194

Volume [cm³] 4161.688

Bar code [EAN13] 8013975232934
HS Code 90283019
ETIM for DMED330F 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
Approv...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / DMED330F 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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