

INDUSTRIAL COMPONENT DATA

DMED301F LOVATO DMED301MID + UTF CERTIFICATE

Brand: LOVATO ELECTRIC | Manufacturer Part Number: DMED301F



Manufacturer	LOVATO ELECTRIC
MPN / Reference	DMED301F
Catalog number	10000
Category	Kilowatt-hour meter
Minimum order	1 Pcs
Document ID	EO-7AF5580813
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Product Overview

DMED301MID + UTF CERTIFICATE

Energy meter, three-phase with neutral, non expandable, MID certified, UTF certified. 80A direct connection, 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

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Energy meter, three-phase with neutral, non expandable, MID certified, UTF certified. 80A direct connection, 4U, RS485 interface, multi-measurements

Technical specifications

Type of product:Energy meters - Three-phaseType of installation:DIN rail mountingType of current connection:DirectIEC maximum current (Imax) [A]:80Type of energy measurement:Imported/exported active energy and imported/exported reactive energyAccuracy active energy measurement:Class 1 (IEC/EN 62053-21)Reactive energy:Class 2 (IEC/EN 62053-23)Current harmonic analysis:NoBuilt-in communication port:RS485Expandable:NoMID certified:Imported active energyOrder code DMED301F

Weight [g] 0

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 153X117X092

Volume [cm³] 1646

Bar code [EAN13] 8013975232903
HS Code 90283019
ETIM for DMED301F Meters (EC001506)
Feature Name
Feature Value
Pole type (EF008843)
Four conductor
Accuracy class (EF008842)
B
Pulse output (EF008838)
Optic
Approval (EF008837)
Measuring Instruments Directive
Tariff control (EF008834)
External
Tariff type (EF007550)
Two-tariff
Energy type (EF007135)
Effective power and reactive power
Type of interface (EF006977)
RS-485
Degree of protection (IP) (EF005474)
IP20
Type of meter (EF005441)
Electronic
Type of indication (EF000306)
Digital
Suitable for (EF000073)
Purchase
Model (EF000010)
Direct measurement
Mounting method (EF000003)
DRA (DIN-rail adapter)
Nominal voltage (Un) L-L (EF008872)
400 V
Nominal voltage (Un) N-L...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / DMED301F 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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