

INDUSTRIAL COMPONENT DATA

DMED100T1 LOVATO ENERGY METER, SINGLE PHASE, NON EXPANDABLE, DIGITAL WITH LCD DISPLAY, 40A DIRECT CONNECTION..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: DMED100T1



Manufacturer	LOVATO ELECTRIC
MPN / Reference	DMED100T1
Catalog number	10000
Category	Kilowatt-hour meter
Minimum order	1 Pcs
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Product Overview

ENERGY METER, SINGLE PHASE, NON EXPANDABLE, DIGITAL WITH LCD DISPLAY, 40A DIRECT CONNECTION, 1U, 1 PULSE OUTPUT, 220...240VAC

1PH 1OUTPUT ENERGY DIGITAL METER 40A

Energy meter, single-phase, non expandable, digital with LCD display, 40A direct connection, 1U, 1 pulse output, 220...240VAC

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

DMED100T1

Energy meter, single-phase, non expandable, digital with LCD display, 40A direct connection, 1U, 1 pulse output, 220...240VAC

Technical specifications

Type of product:Energy meters - Single-phaseType of installation:DIN rail mountingType of current connection:DirectIEC maximum current (Imax) [A]:40Type of energy measurement:Imported active energyAccuracy active energy measurement:Class 1 (IEC/EN 62053-21)Current harmonic analysis:NoBuilt-in communication port:NoExpandable:NoMID certified:NoOrder code DMED100T1

Weight [g] 86

Qty. per package 5
Multiple qty. of packs per order 5
Package dimensions [mm] 067X022X094
Volume [cm³] 138.556
Bar code [EAN13] 8013975182123
HS Code 90283011
63.98 £
ETIM for DMED100T1 Meters (EC001506)
Feature Name
Feature Value
Pole type (EF008843)
Single phase
Accuracy class (EF008842)
B
Pulse output (EF008838)
Optic
Tariff control (EF008834)
External
Tariff type (EF007550)
One-tariff
Energy type (EF007135)
Effective power and reactive power
Type of interface (EF006977)
None
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) N-L (EF008871)
220 V
Pulse rate (EF008840)
1000 Imp/kWh (kvarh)
Frequency (EF000416)
45 Hz
With lock code (EF008846)
Yes
EEC40 signature (EF008845)
No
Measurement type load profile (EF008844)

No
Calibrated (EF008836)
Ye...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / DMED100T1 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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