

INDUSTRIAL COMPONENT DATA

DMED110T1A120 LOVATO ENERGY METER, SINGLE PHASE, NON EXPANDABLE, DIGITAL WITH LCD DISPLAY, 40A DIRECT CONNEC..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: DMED110T1A120



Manufacturer	LOVATO ELECTRIC
MPN / Reference	DMED110T1A120
Catalog number	10000
Category	Kilowatt-hour meter
Minimum order	1 Pcs
Document ID	EO-54C4AB6533
Generated	2026-08-05

Product Overview

ENERGY METER, SINGLE PHASE, NON EXPANDABLE, DIGITAL WITH LCD DISPLAY, 40A DIRECT CONNECTION, 1U, 1 PROG. STATIC OUTPUT, MULTI-MEASUREMENTS, 110...120VAC

10UT 1PH 40A PROGRAMMABLE METER 110-120V

Energy meter, single-phase, non expandable, digital with LCD display, 40A direct connection, 1U, 1 prog. static output, multi-measurements, 110...120VAC

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

DMED110T1A120

Energy meter, single-phase, non expandable, digital with LCD display, 40A direct connection, 1U, 1 prog. static output, multi-measurements, 110...120VAC

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 energy and imported 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:NoExpandable:NoMID certified:NoOrder code DMED110T1A120

Weight [g] 100

Qty. per package 1
Multiple qty. of packs per order 1
Package dimensions [mm] 067X022X094
Volume [cm³] 138.556
Bar code [EAN13] 8013975189245
HS Code 90283011
91.21 £
ETIM for DMED110T1A120 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)
110 V
Pulse rate (EF008840)
1000 Imp/kWh (kvarh)
Frequency (EF000416)
45 Hz
With lock code (EF...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / DMED110T1A120 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.