

INDUSTRIAL COMPONENT DATA

DMED120T1 LOVATO ENERGY METER, SINGLE PHASE, NON EXPANDABLE, DIGITAL WITH BACKLIGHT LCD DISPLAY, 63A DIRECT ..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: DMED120T1



Manufacturer	LOVATO ELECTRIC
MPN / Reference	DMED120T1
Catalog number	10000
Category	Kilowatt-hour meter
Minimum order	1 Pcs
Document ID	EO-D69F6159F5
Generated	2026-08-04

Product Overview

ENERGY METER, SINGLE PHASE, NON EXPANDABLE, DIGITAL WITH BACKLIGHT LCD DISPLAY, 63A DIRECT CONNECTION, 2U, 1 PROGRAMMABLE STATIC OUTPUT, MULTI-MEASUREMENTS, 220...240VAC
1PH 1OUT PROG.DIGITAL METER 63A MULTI-ME

Energy meter, single-phase, non expandable, digital with backlight LCD display, 63A direct connection, 2U, 1 programmable static output, multi-measurements, 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

DMED120T1

Energy meter, single-phase, non expandable, digital with backlight LCD display, 63A direct connection, 2U, 1 programmable static output, multi-measurements, 220...240VAC

Technical specifications

Type of product:Energy meters - Single-phaseType of installation:DIN rail mountingType of current connection:DirectIEC maximum current (Imax) [A]:63Type 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 DMED120T1

Weight [g] 148

Qty. per package 1
Multiple qty. of packs per order 1
Package dimensions [mm] 095X040X075
Volume [cm³] 285
Bar code [EAN13] 8013975182147
HS Code 90283011
91.86 £
ETIM for DMED120T1 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 (E...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / DMED120T1 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.