

## INDUSTRIAL COMPONENT DATA

# DMED120T1A120 LOVATO ENERGY METER, SINGLE PHASE, NON EXPANDABLE, DIGITAL WITH BACKLIGHT LCD DISPLAY, 63A DIR..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: DMED120T1A120



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | LOVATO ELECTRIC     |
| MPN / Reference | DMED120T1A120       |
| Catalog number  | 10000               |
| Category        | Kilowatt-hour meter |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-CE86DF026A       |
| 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, 110...120VAC  
10OUT 1PH 63A PROGRAMMABLE METER 110-120V

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

DMED120T1A120

Energy meter, single-phase, non expandable, digital with backlight LCD display, 63A direct connection, 2U, 1 programmable 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]: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 DMED120T1A120

Weight [g] 148

Qty. per package 1  
Multiple qty. of packs per order 1  
Package dimensions [mm] 095X040X075  
Volume [cm<sup>3</sup>] 285  
Bar code [EAN13] 8013975189399  
HS Code 90283011  
182.56 £  
ETIM for DMED120T1A120 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...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / DMED120T1A120 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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