

## INDUSTRIAL COMPONENT DATA

# DMED330 LOVATO ENERGY METER, THREE PHASE WITH OR WITHOUT NEUTRAL, NON EXPANDABLE, CONNECTION BY CT /5A SECON..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: DMED330



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | LOVATO ELECTRIC     |
| MPN / Reference | DMED330             |
| Catalog number  | 10000               |
| Category        | Kilowatt-hour meter |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-2789CC94FE       |
| Generated       | 2026-08-03          |

## Product Overview

ENERGY METER, THREE PHASE WITH OR WITHOUT NEUTRAL, NON EXPANDABLE, CONNECTION BY CT /5A SECONDARY, 4U, RS485 INTERFACE, MULTI-MEASUREMENTS

MODULAR (4U) ENERGY METER - RS485

Energy meter, three-phase with or without neutral, non expandable, connection by CT /5A secondary, 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

## Additional Product Information

DMED330

Energy meter, three-phase with or without neutral, non expandable, connection by CT /5A secondary, 4U, RS485 interface, multi-measurements

Technical specifications

Type of product:Energy meters - Three-phaseType of installation:DIN rail mountingType of current connection:CT /5A /1AIEC maximum current (Imax) [A]:5Type of energy measurement:Imported/exported active energy and imported/exported reactive energyAccuracy active energy measurement:Class 0.5s (IEC/EN 62053-22)Reactive energy:Class 2 (IEC/EN 62053-23)Current harmonic analysis:NoBuilt-in communication port:RS485Expandable:NoMID certified:NoOrder code DMED330

Weight [g] 280  
Qty. per package 1  
Multiple qty. of packs per order 1  
Package dimensions [mm] 150X110X090  
Volume [cm<sup>3</sup>] 1485  
Bar code [EAN13] 8013975217320  
HS Code 90283019  
244.97 £  
ETIM for DMED330 Meters (EC001506)  
Feature Name  
Feature Value  
Nominal voltage (Un) L-L (EF008872)  
380 V  
Nominal voltage (Un) N-L (EF008871)  
220 V  
Pulse rate (EF008840)  
10000 Imp/kWh (kvarh)  
Frequency (EF000416)  
45 Hz  
Nominal current (In) (EF008873)  
5 A  
Width in number of modular spacings (EF002950)  
4  
Max. current (Imax) (EF000877)  
5 A  
Depth (EF000049)  
58 mm  
Height (EF000040)  
90 mm  
Width (EF000008)  
72 mm  
With lock code (EF008846)  
Yes  
EEC40 signature (EF008845)  
No  
Measurement type load profile (EF008844)  
No  
Calibrated (EF008836)  
Yes  
Pole type (EF008843)  
Three conductor/four conductor  
Accuracy class (EF008842)  
B  
Pulse output (EF008838)  
Optic  
Tariff control (EF008834)  
External

Tariff...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send LOVATO ELECTRIC / DMED330 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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