

**INDUSTRIAL COMPONENT DATA**

# DMG9000 LOVATO PANEL M. COLOR GLCD MULT., RS485 + ETH

Brand: LOVATO ELECTRIC | Manufacturer Part Number: DMG9000



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | LOVATO ELECTRIC                    |
| MPN / Reference | DMG9000                            |
| Catalog number  | 10000                              |
| Category        | Multifunction measuring instrument |
| Minimum order   | 1 Pcs                              |
| Document ID     | EO-2631D4D0F5                      |
| Generated       | 2026-07-29                         |

## Product Overview

PANEL M. COLOR GLCD MULT., RS485 + ETH

Power analyzer with widescreen colour LCD. Auxiliary supply 100...240VAC. Expandable with 3 EXP... modules, built-in RS485 and Ethernet ports, data memory for logging, compatible with Easy Branch power monitoring system

**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

DMG9000

Power analyzer with widescreen colour LCD. Auxiliary supply 100...240VAC. Expandable with 3 EXP... modules, built-in RS485 and Ethernet ports, data memory for logging, compatible with Easy Branch power monitoring system

Technical specifications

Type of product:Power analyzers and EASY BRANCH power monitoring systemType of installation:Flush mountingType of current connection:CT /5A /1AAccuracy active energy measurement:Class 0.5s (IEC/EN 62053-22)Reactive energy:Class 1 (IEC/EN 62053-24)Current harmonic analysis:63rd orderBuilt-in communication port:RS485 and ethernetExpandable:YesOrder code DMG9000

Weight [g] 439

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 150X110X090

Volume [cm³] 1485

Bar code [EAN13] 8013975271421

HS Code 90303100

1017.12 £

ETIM for DMG9000 Modular devices for distribution board/surface mounting (EC002301)

Feature Name

Feature Value

Accuracy class reactive energy according to IEC 62053-23 (EF015239)

Other

Accuracy class active energy according to IEC 62053-22 (EF015238)

0.5S

Degree of protection (IP), front side (EF003118)

IP65

Voltage type (supply voltage) (EF002991)

AC/DC

Display (EF000360)

LCD

Measuring range for frequency (EF009469)

45 Hz

Supply voltage DC (EF007534)

110 V

Supply voltage AC 60 Hz (EF007533)

100 V

Supply voltage AC 50 Hz (EF007532)

100 V

Remote display (EF016138)

No

Web server with HTTPS transfer protocol (EF015395)

No

With Role Based Access Control (RBAC) (EF015394)

No

With logging of security...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / DMG9000 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

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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