

INDUSTRIAL COMPONENT DATA

EM21072DAV63HOSPFBD CARLO GAVAZZI Energy meter electrical three phase, Display removable, intensity Input /5..

Brand: CARLO GAVAZZI | Manufacturer Part Number: EM21072DAV63HOSPFBD



Manufacturer	CARLO GAVAZZI
MPN / Reference	EM21072DAV63HOSPFBD
Catalog number	21072
Category	Kilowatt-hour meter
Minimum order	1 Pcs
Document ID	EO-D3F1963729
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Product Overview

Energy meter electrical three phase, Display removable, intensity Input /5A, Certificate MID
Three-phase MID Energy analyzer, 57.7 to 144 V L-N, 100 to 230 V L-L, 5 (6) A, RS485 Modbus RTU Pulse output

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	CARLO GAVAZZI > Controls > Digital Panel Meters and temperature
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Additional Product Information

Specifications

Voltage inputs3-phase (4-wire), 120/208 V; 3-phase (4-wire), 127/220 VFrequency50HzCurrent inputs5 A current transformersEnergy meteringConsumption and generationCommunication port and protocolRS485 (Modbus RTU)Approvals, marks, declarationsCE (Europe); MID (Europe, fiscal metering); UKCA (UK)
ETIM for EM21072DAV63HOSPFBD Meters (EC001506)

Feature Name

Feature Value

Type of meter (EF005441)

Electronic

Nominal current (In) (EF008873)

5 A

Max. current (Imax) (EF000877)

6 A

Nominal voltage (Un) N-L (EF008871)

57.7 V

Nominal voltage (Un) L-L (EF008872)

100 V

Frequency (EF000416)

50 Hz

Accuracy class (EF008842)

B

Pole type (EF008843)

Three conductor/four conductor

Model (EF000010)

Measurement transformer

Energy type (EF007135)

Effective power and reactive power

Suitable for (EF000073)

Purchase/supply

Calibrated (EF008836)

Yes

Approval (EF008837)

Measuring Instruments Directive

Pulse output (EF008838)

Optic

Pulse rate (EF008840)

10 Imp/kWh (kvarh)

Type of indication (EF000306)

Digital

Mounting method (EF000003)

DRA (DIN-rail adapter)

Width in number of modular spacings (EF002950)

4

Type of interface (EF006977)

RS-485

With lock code (EF008846)

Yes

Number of positions total (counter) (EF004442)

7

Degree of protection (IP) (EF005474)

IP40

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / EM21072DAV63HOSPFBD 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

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