

INDUSTRIAL COMPONENT DATA

EM21072DAV63HOSPFAD CARLO GAVAZZI Energy meter electrical three phase, Display removable, intensity Input /5..

Brand: CARLO GAVAZZI | Manufacturer Part Number: EM21072DAV63HOSPFAD



Manufacturer	CARLO GAVAZZI
MPN / Reference	EM21072DAV63HOSPFAD
Catalog number	21072
Category	Kilowatt-hour meter
Minimum order	1 Pcs
Document ID	EO-98B89C85AA
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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 meteringConsumptionCommunication port and protocolRS485 (Modbus RTU)Approvals, marks, declarationsCE (Europe); MID (Europe, fiscal metering); UKCA (UK)

ETIM for EM21072DAV63HOSPFAD 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)

277 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

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 / EM21072DAV63HOSPFAD 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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