

INDUSTRIAL COMPONENT DATA

EM24DINAV93XXXX CARLO GAVAZZI FUNCTION Energy analyzer MOUNTING DIN Rail POWER SUPPLY Self power supply OUTP..

Brand: CARLO GAVAZZI | Manufacturer Part Number: EM24DINAV93XXXX



Manufacturer	CARLO GAVAZZI
MPN / Reference	EM24DINAV93XXXX
Catalog number	10000
Category	Kilowatt-hour meter
Minimum order	1 Pcs
Document ID	EO-105ADC7A32
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Product Overview

FUNCTION Energy analyzer MOUNTING DIN Rail POWER SUPPLY Self power supply OUTPUT DIGITAL INPUT None
INPUT TYPE 3-phase AC CONNECTION CT/VT COMMUNICATION None Others RANGE 400VLL AC 10(65)A DISPLAY
7+1 DGT VARIABLES kWh, kvarh, VLL, VLN, Admd max, VA, VAdmd, VAdmd max, W, Wdmd, Wdmd max, var, PF, Hz,
Phase-sequence DIGITAL INPUTS none PULSE none ALARMS none ANALOGUE none
Compact three-phase network analyzer, Direct connection up to 65A, Energy/gas/water reading
Three-phase Energy analyzer, 230 V L-N 400 V L-L, 10 (65) A

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

Additional Product Information

Specifications

Voltage inputs1-phase (2-wire), 230 V L-N; 3-phase (4-wire), 230/400 V; 3-phase (3-wire), 400 V L-LFrequency50Hz;
60HzCurrent inputsdirect connection up to 65 AEnergy meteringConsumption and generationPower supplySelf power
supplyApprovals, marks, declarationsCE (Europe); UKCA (UK)

ETIM for EM24DINAV93XXXX Meters (EC001506)

Feature Name

Feature Value

Type of meter (EF005441)

Electronic

Nominal current (In) (EF008873)

10 A

Max. current (Imax) (EF000877)

65 A

Nominal voltage (Un) N-L (EF008871)

230 V

Nominal voltage (Un) L-L (EF008872)

400 V

Frequency (EF000416)

50 Hz

Pole type (EF008843)

Three conductor/four conductor

Model (EF000010)

Measurement transformer

Energy type (EF007135)

Effective power and reactive power

Suitable for (EF000073)

Purchase/supply

Tariff type (EF007550)

Multi-tariff

Tariff control (EF008834)

External

Calibrated (EF008836)

Yes

Pulse output (EF008838)

Optic

Pulse rate (EF008840)

1000 Imp/kWh (kvarh)

Type of indication (EF000306)

Digital

Mounting method (EF000003)

DRA (DIN-rail adapter)

Width in number of modular spacings (EF002950)

4

With lock code (EF008846)

Yes

Number of positions total (counter) (EF004442)

8

Degree of protection (IP) (EF005474)

IP50

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / EM24DINAV93XXXX with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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