

INDUSTRIAL COMPONENT DATA

EM24DINAV53DXXX CARLO GAVAZZI Selected parameters FUNCTION Energy analyzer MOUNTING DIN Rail POWER SUPPLY 23..

Brand: CARLO GAVAZZI | Manufacturer Part Number: EM24DINAV53DXXX



Manufacturer	CARLO GAVAZZI
MPN / Reference	EM24DINAV53DXXX
Catalog number	10000
Category	Kilowatt-hour meter
Minimum order	1 Pcs
Document ID	EO-8222309674
Generated	2026-08-05

Product Overview

Selected parameters FUNCTION Energy analyzer MOUNTING DIN Rail POWER SUPPLY 230VAC OUTPUT DIGITAL INPUT None INPUT TYPE 3-phase AC CONNECTION CT/VT COMMUNICATION None Others RANGE 277V to 830 VLL 1/5(10)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, CT/5A connection, Energy/gas/water reading Three-phase Energy analyzer, 230 V L-N 400 V L-L, 5 (10) 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 inputs3-phase (4-wire), 230/400 VFrequency50Hz; 60HzCurrent inputs5 A current transformersEnergy meteringConsumption and generationPower supplySelf power supplyApprovals, marks, declarationsCE (Europe); cULus (North America); UKCA (UK)

ETIM for EM24DINAV53DXXX Meters (EC001506)

Feature Name

Feature Value

Type of meter (EF005441)

Electronic

Nominal current (In) (EF008873)

5 A

Max. current (Imax) (EF000877)

10 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 / EM24DINAV53DXXX with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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