

INDUSTRIAL COMPONENT DATA

EM24DINAV53XW1EX CARLO GAVAZZI Compact three-phase network analyzer, CT/5A connection, Energy/gas/water read..

Brand: CARLO GAVAZZI | Manufacturer Part Number: EM24DINAV53XW1EX



Manufacturer	CARLO GAVAZZI
MPN / Reference	EM24DINAV53XW1EX
Catalog number	10000
Category	Kilowatt-hour meter
Minimum order	1 Pcs
Document ID	EO-EC332C96A3
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Product Overview

Compact three-phase network analyzer, CT/5A connection, Energy/gas/water reading

Compact 3-Ph Energy Analyzer Wm-Bus Ext

Three-phase Energy analyzer, 120 to 277 V L-N, 208 to 480 V L-L, 5 (10) A, Wireless M-Bus, external antenna

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 V; 3-phase (3-wire), 400 V L-LFrequency50Hz; 60HzCurrent inputs5 A current transformersEnergy meteringConsumption and generationCommunication port and protocolwireless M-Bus with external antennaPower supplySelf power supplyApprovals, marks, declarationsCE (Europe); UKCA (UK)

ETIM for EM24DINAV53XW1EX 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
Type of interface (EF006977)
M-bus
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 / EM24DINAV53XW1EX 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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