

INDUSTRIAL COMPONENT DATA

WM1596AV53XOSX CARLO GAVAZZI Energy analyzer with measurement through transformer /5A.

Brand: CARLO GAVAZZI | Manufacturer Part Number: WM1596AV53XOSX



Manufacturer	CARLO GAVAZZI
MPN / Reference	WM1596AV53XOSX
Catalog number	10000
Category	Kilowatt-hour meter
Minimum order	1 Pcs
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Product Overview

Energy analyzer with measurement through transformer /5A.

Compact 3-Ph Power Analyzer, Self Ps

Modular three-phase power analyzer, 120-240 V L-N, 208-415 V L-L, 5(6) A, self power supply, with RS485 Modbus RTU and digital 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

Additional Product Information

Specifications

Voltage inputs1-phase (2-wire), 120 V L-N; 1-phase (2-wire), 220 V L-N; 1-phase (2-wire), 230 V L-N; 1-phase (2-wire), 240 V L-N; 2-phase (3-wire), 120/240 V; 2-phase (3-wire), 220/440 V; 2-phase (3-wire), 240/480 V; 3-phase (4-wire), 120/208 V; 3-phase (4-wire), 127/220 V; 3-phase (4-wire), 220/380 V; 3-phase (4-wire), 230/400 V; 3-phase (4-wire), 240/415 V; 3-phase (3-wire), 240 V L-L; 3-phase (3-wire), 380 V L-L; 3-phase (3-wire), 400 V L-L; 3-phase (3-wire), 415 V L-L; 3-phase (4-wire delta), 120(208) / 240 VFrequency50Hz; 60HzCurrent inputs5 A current transformersEnergy meteringConsumption and generationStatic outputAlarm; Pulse; Remote controlCommunication port and protocolRS485 (Modbus RTU)Power supplySelf power supplyApprovals, marks, declarationsCE (Europe); cULus (North America); UKCA (UK)

ETIM for WM1596AV53XOSX 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)

120 V

Nominal voltage (Un) L-L (EF008872)

208 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

Calibrated (EF008836)

Yes

Pulse output (EF008838)

Electrical

Pulse type (EF008839)

S0

Pulse rate (EF008840)

1 Imp/kWh (kvarh)

Type of indication (EF000306)

Digital

Mounting method (EF000003)

Fro...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / WM1596AV53XOSX 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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