

INDUSTRIAL COMPONENT DATA

WM1596AV53XOXPFB CARLO GAVAZZI Energy analyzer with measurement through transformer /5A. MID version

Brand: CARLO GAVAZZI | Manufacturer Part Number: WM1596AV53XOXPFB



Manufacturer	CARLO GAVAZZI
MPN / Reference	WM1596AV53XOXPFB
Catalog number	10000
Category	Kilowatt-hour meter
Minimum order	1 Pcs
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Product Overview

Energy analyzer with measurement through transformer /5A. MID version

Annex D Compact 3-Ph Power Analyzer

Modular three-phase power analyzer, 120-240 V L-N, 208-415 V L-L, 5(6) A, self power supply, with digital output, MID

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-LFrequency50HzCurrent inputs5 A current transformersEnergy meteringConsumption and generationStatic outputAlarm; Pulse; Remote controlPower supplySelf power supplyApprovals, marks, declarationsCE (Europe); MID (Europe, fiscal metering); UKCA (UK)

ETIM for WM1596AV53XOXPFB 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)

230 V

Nominal voltage (Un) L-L (EF008872)

400 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/supply

Calibrated (EF008836)

Yes

Approval (EF008837)

Measuring Instruments Directive

Pulse output (EF008838)

Electrical

Pulse type (EF008839)

S0

Pulse rate (EF008840)

1 Imp/kWh (kvarh)

Type of indication (EF000306)

Digital

Mounting method (EF000003)

Front mounting

With lock code (EF008846)

Yes

Number of positions total (counter) (EF004442)

10

Degree of protection (IP) (EF005474)

IP51

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / WM1596AV53XOXPFB 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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