

INDUSTRIAL COMPONENT DATA

WM20AV43H CARLO GAVAZZI Analyzer of power for three-phase systems, DIN Rail mounting, Multiple connection po..

Brand: CARLO GAVAZZI | Manufacturer Part Number: WM20AV43H



Manufacturer	CARLO GAVAZZI
MPN / Reference	WM20AV43H
Catalog number	10000
Category	Kilowatt-hour meter
Minimum order	1 Pcs
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Product Overview

Analyzer of power for three-phase systems, DIN Rail mounting, Multiple connection possibilities

Modular three-phase power analyzer, 220-400 V L-N, 380-690 V L-L, current transformer 5(6) A, auxiliary power supply 100-240 V ac/dc, with optional I/O and communication modules and optical port

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 inputs 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), 220/440 V; 2-phase (3-wire), 240/480 V; 3-phase (4-wire), 220/380 V; 3-phase (4-wire), 230/400 V; 3-phase (4-wire), 240/415 V; 3-phase (4-wire), 277/480 V; 3-phase (4-wire), 347/600 V; 3-phase (4-wire), 400/690 V; 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 (3-wire), 480 V L-L; 3-phase (3-wire), 600 V L-L; 3-phase (4-wire delta), 240(415) / 480 V Frequency 50Hz; 60Hz; Up to 400Hz Current inputs 1 A current transformers Energy metering Consumption and generation Static output Alarm; Pulse; Remote control Communication port and protocol RS485 (Modbus RTU); Ethernet (Modbus TCP/IP); BACnet MS/TP; BACnet IP; Profibus DP-V0 Power supply Auxiliary power supply 120 V ac; Auxiliary power supply 220-240 V ac Approvals, marks, declarations CE (Europe); cULus (North America); UKCA (UK)
ETIM for WM20AV43H Meters (EC001506)

Feature Name
Feature Value
Type of meter (EF005441)
Electronic
Nominal current (In) (EF008873)
1 A
Max. current (Imax) (EF000877)
2 A
Nominal voltage (Un) N-L (EF008871)
220 V
Nominal voltage (Un) L-L (EF008872)
380 V
Frequency (EF000416)
40 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)
Optic
Pulse rate (E...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / WM20AV43H 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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