

INDUSTRIAL COMPONENT DATA

ET340DINAV23XS1X CARLO GAVAZZI Function: Transducers, Mounting: DIN Rail, Power supply: Self power supply, I..

Brand: CARLO GAVAZZI | Manufacturer Part Number: ET340DINAV23XS1X



Manufacturer	CARLO GAVAZZI
MPN / Reference	ET340DINAV23XS1X
Catalog number	10000
Category	Kilowatt-hour meter
Minimum order	1 Pcs
Document ID	EO-EF3D361FCE
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Product Overview

Function: Transducers, Mounting: DIN Rail, Power supply: Self power supply, Input type: 3-phase AC , Connection: Direct, Communication: Dual RS485 serial communication port, Range: 208VLL to 400VLL 5(65)A, Display: None , Variables: kWh, kvarh, V, A, W, Wdmd, Wdmd max, var, PF, Hz, Digital inputs: 1, Pulse: none, Alarms: none, Analogue: none
Compact three-phase power transducer, DIN rail, Direct connection up to 65 A
Three-phase Energy Transducer, 120 to 230 V L-N, 208 to 400 V L-L, 5 (65) A, RS485 Modbus RTU

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 > Counters

Additional Product Information

Specifications

Voltage inputs3-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
Frequency50Hz; 60Hz
Energy meteringConsumption and generation
Communication port and protocolRS485 (Modbus RTU)
Power supplySelf power supply
Approvals, marks, declarationsCE (Europe); UKCA (UK)
ETIM for ET340DINAV23XS1X Meters (EC001506)

Feature Name

Feature Value

Type of meter (EF005441)

Electronic

Nominal current (In) (EF008873)

5 A

Max. current (Imax) (EF000877)
65 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)
Direct measurement
Energy type (EF007135)
Effective power and reactive power
Suitable for (EF000073)
Purchase/supply
Tariff type (EF007550)
Two-tariff
Tariff control (EF008834)
External
Calibrated (EF008836)
Yes
Pulse output (EF008838)
Optic
Pulse rate (EF008840)
1000 Imp/kWh (kvarh)
Mounting method (EF000003)
DRA (DIN-rail adapter)
Width in number of modular spacings (EF002950)
3
Type of interface (EF006977)
Modbus
With lock code (EF008846)
Yes
Degree of protection (IP) (EF005474)
IP20

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / ET340DINAV23XS1X 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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