

INDUSTRIAL COMPONENT DATA

CPTDINAV61LS1AX CARLO GAVAZZI Selected parameters FUNCTION Transducers MOUNTING DIN Rail POWER SUPPLY 18 to ..

Brand: CARLO GAVAZZI | Manufacturer Part Number: CPTDINAV61LS1AX



Manufacturer	CARLO GAVAZZI
MPN / Reference	CPTDINAV61LS1AX
Catalog number	10000
Category	Kilowatt-hour meter
Minimum order	1 Pcs
Document ID	EO-592B47B7C7
Generated	2026-08-04

Product Overview

Selected parameters FUNCTION Transducers MOUNTING DIN Rail POWER SUPPLY 18 to 60V AC/DC OUTPUT DIGITAL INPUT None INPUT TYPE 1-phase AC CONNECTION CT/VT COMMUNICATION RS485 Others RANGE 120/(208)VLL 5(6)AAC DISPLAY None VARIABLES V, A, Hz, W,VA, var, PF, kWh, kvarh, Hours DIGITAL INPUTS none PULSE none ALARMS none ANALOGUE none

Compact Three-Phase Power Transducer, Din Rail, Advanced Version

Three phase Energy transducer, 57 to 120 V L-N, 100 to 208 V L-L, 5 (6) A, RS232 Modbus RTU, 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
--------------	---------------

Additional Product Information

Specifications

Frequency50Hz; 60HzCurrent inputs5 A current transformersEnergy meteringConsumption and generationCommunication port and protocolRS485 (Modbus RTU)

ETIM for CPTDINAV61LS1AX 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)
57 V
Nominal voltage (Un) L-L (EF008872)
100 V
Frequency (EF000416)
50 Hz
Pole type (EF008843)
Three conductor/four conductor
Suitable for (EF000073)
Purchase/supply
Calibrated (EF008836)
Yes
Mounting method (EF000003)
DRA (DIN-rail adapter)
Type of interface (EF006977)
RS-485
Degree of protection (IP) (EF005474)
IP20

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / CPTDINAV61LS1AX 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.