

## INDUSTRIAL COMPONENT DATA

# CPTDINAV51LR2AX CARLO GAVAZZI Selected parameters FUNCTION Transducers MOUNTING DIN Rail POWER SUPPLY 18 to ..

Brand: CARLO GAVAZZI | Manufacturer Part Number: CPTDINAV51LR2AX



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | CARLO GAVAZZI       |
| MPN / Reference | CPTDINAV51LR2AX     |
| Catalog number  | 10000               |
| Category        | Kilowatt-hour meter |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-350B5C720B       |
| Generated       | 2026-08-03          |

## Product Overview

Selected parameters FUNCTION Transducers MOUNTING DIN Rail POWER SUPPLY 18 to 60V AC/DC OUTPUT DIGITAL INPUT Relay output INPUT TYPE 1-phase AC CONNECTION CT/VT COMMUNICATION None Others RANGE 400/(690)VLL 5(6)AAC DISPLAY None VARIABLES V, A, Hz, W,VA, var, PF, kWh, kvarh, Hours DIGITAL INPUTS none PULSE 2 ALARMS 2 ANALOGUE none

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

Three phase Energy transducer, 230 to 347 V L-N, 400 to 600 V L-L, 5 (6) A, 2 relay outputs, 2 relay outputs

## 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 generation

ETIM for CPTDINAV51LR2AX 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  
Pole type (EF008843)  
Three conductor/four conductor  
Suitable for (EF000073)  
Purchase/supply  
Calibrated (EF008836)  
Yes  
Mounting method (EF000003)  
DRA (DIN-rail adapter)  
Degree of protection (IP) (EF005474)  
IP20

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / CPTDINAV51LR2AX with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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