

INDUSTRIAL COMPONENT DATA

CTD1X1005AXXX CARLO GAVAZZI Selected parameters

PRIMARY CURRENT 50...150A PRIMARY TYPE Solid-core

SECONDARY CU..

Brand: CARLO GAVAZZI | Manufacturer Part Number: CTD1X1005AXXX



Manufacturer	CARLO GAVAZZI
MPN / Reference	CTD1X1005AXXX
Catalog number	50150
Category	Current transformer
Minimum order	1 Pcs
Document ID	EO-228E374158
Generated	2026-08-03

Product Overview

Selected parameters PRIMARY CURRENT 50...150A PRIMARY TYPE Solid-core SECONDARY CURRENT 5A Others PRIMARY CURRENT 100A MAX BUS BAR SIZE 23mm ? cable MOUTING DIN-rail, Panel, Bus-bar Closed core current transformer, Ø of the cable max. 23 mm. Plate max. 20 x 5 mm. Solid core Current transformer 100A/5A

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

Rated primary current100 AOutput5 AHole diameter24 mm (0.94 in)Accuracy class0.5
ETIM for CTD1X1005AXXX Low-voltage industrial controls and switchgear (EC002048)

Feature Name
Feature Value

Model (EF000010)

Through-feed current converter

Rated primary current (EF007405)

100 A

Rated secondary current (EF007471)

5 A

Rated secondary apparent power (EF007470)

1.5 VA

Opening diameter (EF005153)

23.3 mm

Snap mounting (EF007462)

Yes

Number of primary inputs (EF006947)

1

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / CTD1X1005AXXX 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.