

INDUSTRIAL COMPONENT DATA

CTD2X5005AXXX CARLO GAVAZZI Selected parameters PRIMARY CURRENT 300...600A PRIMARY TYPE Solid-core SECONDARY..

Brand: CARLO GAVAZZI | Manufacturer Part Number: CTD2X5005AXXX



Manufacturer	CARLO GAVAZZI
MPN / Reference	CTD2X5005AXXX
Catalog number	300600
Category	Current transformer
Minimum order	1 Pcs
Document ID	EO-DD39F1AE5B
Generated	2026-08-01

Product Overview

Selected parameters PRIMARY CURRENT 300...600A PRIMARY TYPE Solid-core SECONDARY CURRENT 5A Others
PRIMARY CURRENT 500A MAX BUS BAR SIZE 30x10mm MOUTING DIN-rail, Panel, Bus-bar
Closed core current transformer, Ø of the cable max. 24 mm. Plate max. 30x10 mm
Solid core Current transformer 500A/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 current500 AOutput5 AHole diameter24 mm (0.94 in)Max busbar width32 mm (1.26 in)Accuracy class0.5
ETIM for CTD2X5005AXXX Low-voltage industrial controls and switchgear (EC002048)

Feature Name

Feature Value

Model (EF000010)

Through-feed current converter

Rated primary current (EF007405)

500 A

Rated secondary current (EF007471)

5 A

Rated secondary apparent power (EF007470)

14 VA

Opening diameter (EF005153)

24 mm

Snap mounting (EF007462)

Yes

Number of primary inputs (EF006947)

1

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / CTD2X5005AXXX 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.