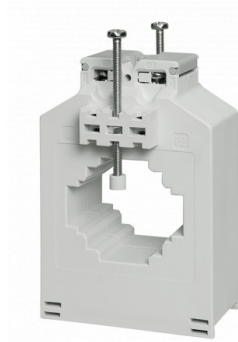


INDUSTRIAL COMPONENT DATA

CTD1Z505AXXX CARLO GAVAZZI Primary current: 50...150A , Primary type: Solid-core , Secondary current: 5A , Pri..

Brand: CARLO GAVAZZI | Manufacturer Part Number: CTD1Z505AXXX



Manufacturer	CARLO GAVAZZI
MPN / Reference	CTD1Z505AXXX
Catalog number	50150
Category	Current transformer
Minimum order	1 Pcs
Document ID	EO-E748C1F8C4
Generated	2026-08-02

Product Overview

Primary current: 50...150A , Primary type: Solid-core , Secondary current: 5A , Primary current: 50A, Max bus bar size: 22 mm ? cable, Mounting: DIN-rail

Cable current transformer, Class 1, primary current 50 A, secondary 5 A

Solid core Current transformer 50A/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 current50 AOutput5 AHole diameter22 mm (0.87 in)Accuracy class3

ETIM for CTD1Z505AXXX Low-voltage industrial controls and switchgear (EC002048)

Feature Name

Feature Value

Model (EF000010)

Through-feed current converter

Rated primary current (EF007405)

50 A

Rated secondary current (EF007471)

5 A

Rated secondary apparent power (EF007470)

1.5 VA

Opening diameter (EF005153)

22 mm

Snap mounting (EF007462)

Yes

With copper rail (EF007380)

No

Number of primary inputs (EF006947)

1

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / CTD1Z505AXXX 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.