

**INDUSTRIAL COMPONENT DATA**

## 2CSG521250R1101 ABB CT8/3000 Current transformer

Brand: ABB | Manufacturer Part Number: 2CSG521250R1101



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | ABB                 |
| MPN / Reference | 2CSG521250R1101     |
| Catalog number  | 521250              |
| Category        | Current transformer |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-3857D3708D       |
| Generated       | 2026-07-29          |

### Product Overview

CT8/3000 Current transformer

**STRUCTURED PRODUCT DATA**

### Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

### Classification & Catalog Path

Catalog path      ABB &gt; AER and Transformers &gt; CT

### Additional Product Information

CT8/3000 is used to transform primary currents to.../5A secondary currents for c.a. measurement instruments

Ordering

EAN:8012542607601

Minimum Order Quantity:1 piece

Customs Tariff Number:85043121

Dimensions

Product Net Width:0.090m

Product Net Height:0.135m

Product Net Depth:0.145m

Product Net Weight:0.500kg

Container Information

Package Level 1 Units:1 piece

Package Level 1 Width:0.142 m

Package Level 1 Height:0.063 m

Package Level 1 Length:0.125 m

Package Level 1 Gross Weight:1.5 kg

Package Level 1 EAN:8012542607601

Package Level 2 Units:1 piece

Package Level 2 Gross Weight:0.500 kg

Technical

Mounting Type:Through primary

Cable Use:Cable and Horizontal bar

Cable Cross-Section:2 x 30 mm

Rated Cross-Section:80 x 30 mm

Rated Primary Current (I<sub>pn</sub>):3000 A

Environmental

RoHS Status:Following EU Directive 2002/95/EC August 18, 2005 and amendment

Certificates and Declarations (Document Number)

Declaration of Conformity - CE:ITSCE115CT

RoHS Information:2CSC445004K0201

Classifications

Object Classification Code:T

ETIM 4:EC002048 - Current transformer

ETIM 5:EC002048 - Current transformer

ETIM for 2CSG521250R1101 Low-voltage industrial controls and switchgear (EC002048)

Feature Name

Feature Value

Model (EF000010)

Through-feed current converter

Rated primary current (EF007405)

3000 A

Rated secondary current (EF007471)

5 A

Rated secondary apparent power (EF007470)

1.5 VA

Accuracy class (EF008842)

0.5

Overcurrent limiting factor (EF007511)

FS 5

Calibrated (EF008836)

No

With contact prot...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CSG521250R1101 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

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

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