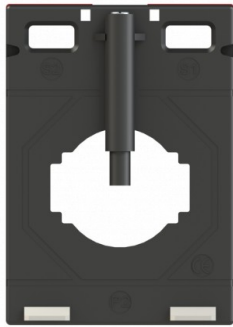


**INDUSTRIAL COMPONENT DATA**

## 2CSG280325R1000 ABB Intens transformer. CT1M-3 400

Brand: ABB | Manufacturer Part Number: 2CSG280325R1000



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | ABB                 |
| MPN / Reference | 2CSG280325R1000     |
| Catalog number  | 280325              |
| Category        | Current transformer |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-6E8954FBFB       |
| Generated       | 2026-08-02          |

### Product Overview

Intens transformer. CT1M-3 400  
CT1M-3 400 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 > AER and Transformers |
|--------------|----------------------------|

### Additional Product Information

**Technical**

Cable Use Cable and Horizontal Bar

Rated Primary Current (I<sub>pn</sub>) 400 A

Rated Secondary Current (I<sub>sn</sub>) 5 A

Current Limit Function FS 5

Accuracy ±0.5%

Number of Inputs Primary 1

Cable Cross-Section 26 mm

Rated Cross-Section 30x10 mm

25x15 mm

**Electrical**

Rated Frequency (f) 50 ... 60 Hz

**Material Compliance**

RoHS Declaration 9AKK108470A7636

RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

RoHS Date 20250213

REACH Declaration 9AKK108467A9482

REACH Information True - contains substances > 0.1 mass percentage

Conflict Minerals Reporting Template (CMRT) 9AKK108468A3363

WEEE Category 5. Small Equipment (No External Dimension More Than 50 cm)

WEEE B2C / B2B Business To Consumer

Environmental

Degree of Protection IP20

Dimensions

Product Net Width 50 mm

Product Net Height 70 mm

Product Net Depth / Length 31 mm

Product Net Weight 0.32 kg

Dimension Diagram 9AKK108470A9323

Ordering

Package Level 1 Units box 1 piece

Package Level 1 Gross Weight 0.32 kg

E-Number (Finland) 6719091

Replacement Product ID (NEW) 2CSG225955R1101

Certificates and Declarations

Declaration of Conformity - CE 9AKK108470A7636

Installation

Instructions and Manuals 9AKK108470A3838

Mounting Type Through Primary

External Classifications and Standards

ETIM 9 EC002048 - Current transformer

ETIM 10 EC002048 - Current transformer

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CSG280325R1000 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

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.