

INDUSTRIAL COMPONENT DATA

2CSG111120R1141 ABB Current transformer CTA/100

Brand: ABB | Manufacturer Part Number: 2CSG111120R1141



Manufacturer	ABB
MPN / Reference	2CSG111120R1141
Catalog number	111120
Category	Current transformer
Minimum order	1 Pcs
Document ID	EO-6396E5BEFA
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Product Overview

Current transformer CTA/100
CTA/100 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
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Additional Product Information

Technical
Cable Use Cable
Current Rating 100 A
Rated Primary Current (I_{pn}) 100 A
Rated Secondary Current (I_{sn}) 5 A
Current Limit Function FS 5
Apparent Power Output 2 V·A
Secondary Output Connection Screw connection
Accuracy ±0,5%
Model Number Through-feed current converter
Number of Inputs Primary 1
Electrical
Frequency (f) 50 ... 60 Hz
Material Compliance
RoHS Declaration 2CSC445013K0201

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

REACH Declaration 9AKK108467A9482

REACH Information True - contains substances > 0.1 mass percentage

REACH Date 20240429

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

Ambient Air Temperature Operation -5 ... 50 °C

Environmental Information See RoHS Information

Dimensions

Product Net Width 56 mm

Product Net Height 26.5 mm

Product Net Depth / Length 63 mm

Product Net Weight 0.460 kg

Bore Diameter 29 mm

Ordering

Package Level 1 Units box 1 piece

Package Level 1 Gross Weight 0.482 kg

Certificates and Declarations

Declaration of Conformity - CE 9AKK106713A5700

EU Data Act Compliance Declaration Not applicable

Installation

Instructions and Manuals 2CSC446012B0201

Mounting Type DIN-Rail

Popular Downloads

Data Sheet, Technical Information 9AKK107046A0430

External Classifications and Standards

ETIM 9 EC002048 - Current transformer

ETIM 10 EC002048 - Current transformer

eClass V11.0 :....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CSG111120R1141 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

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