

INDUSTRIAL COMPONENT DATA

2CSG202160R1101 ABB R4M-80

Brand: ABB | Manufacturer Part Number: 2CSG202160R1101



Manufacturer	ABB
MPN / Reference	2CSG202160R1101
Catalog number	202160
Category	Current transformer
Minimum order	1 Pcs
Document ID	EO-9AB49067C0
Generated	2026-07-31

Product Overview

R4M-80

R4M-80 Rogowski coil

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

Current Rating 10000 A

Rated Primary Current (I_{pn}) 10000 A

Model Number Single-phase current converter

Number of Inputs Primary 1

Number of Batteries 0

Material Compliance

RoHS Declaration 9AKK107680A0175

RoHS Information Following EU Directive 2011/65/EU

RoHS Date 20190722

REACH Declaration 9AKK108467A9482

REACH Information True - contains substances > 0.1 mass percentage

REACH Date 20230117

Conflict Minerals Reporting Template (CMRT) 9AKK108468A3363

WEEE Category 4. Large Equipment (Any External Dimension More Than 50 cm)

WEEE B2C / B2B Business To Business

Dimensions

Product Net Width 30 mm

Product Net Height 350 mm

Product Net Depth / Length 220 mm

Product Net Weight 150 g

Bore Diameter 80 mm

Ordering

Package Level 1 Units box 1 piece

Package Level 1 Gross Weight 0.20 kg

E-Number (Finland) 6701097

E-Number (Norway) 8002563

Certificates and Declarations

Declaration of Conformity - CE 9AKK107680A0175

EU Data Act Compliance Declaration Not applicable

Installation

Instructions and Manuals 2CSG445041D0201

External Classifications and Standards

ETIM 9 EC002048 - Current transformer

ETIM 10 EC002048 - Current transformer

eClass V11.0 : 27210902

Object Classification Code P

ETIM for 2CSG202160R1101 Low-voltage industrial controls and switchgear (EC002048)

Feature Name

Feature Value

Model (EF000010)

Single-phase current converter

Rated primary current (EF007405)

10000 A

Accuracy class (EF008842)

1

Calibrated (EF008836)

Yes

With contact protection (EF008186)

Yes

Height o...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CSG202160R1101 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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