

INDUSTRIAL COMPONENT DATA

1SVR405541R7210 ABB CR-S230VADC1CRZ Interface relay cpl. 1c/o, A1-A2 230VAC/DC, Output 6A/250VAC

Brand: ABB | Manufacturer Part Number: 1SVR405541R7210



Manufacturer	ABB
MPN / Reference	1SVR405541R7210
Catalog number	405541
Category	Switching relay
Minimum order	10 Pcs
Document ID	EO-82E8607815
Generated	2026-08-04

Product Overview

CR-S230VADC1CRZ Interface relay cpl. 1c/o, A1-A2=230VAC/DC, Output=6A/250VAC

CR-S230VADC1CRZ relay terminal

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path ABB > Electronic relays > Interface Relays

Additional Product Information

Ordering

EAN 4013614499388

Minimum Order Quantity 10 piece

Customs Tariff Number 85364900

Popular Downloads

Data Sheet, Technical Information 2CDC110004C0210_05

Instructions and Manuals 2CDC117022D0201

CAD Dimensional Drawing 2CDC001079B0201

EPLAN Data 9AAC179468_EPLAN

Dimensions

Product Net Width 6.2 mm

Product Net Height 76.6 mm

Product Net Depth / Length 94.7 mm

Product Net Weight 0.03 kg

Technical

Function Fully assembled interface relay CR-S

Sub-Function Relay with standard contacts

Rated Control Supply Voltage (Us) 230 V AC/DC

Output 1 C/O (SPDT) Contact

Output Signal 250 V / 6 A

Terminal Type Spring Terminals

Rated Operational Current AC-12 (Ie) (230 V) 6 A

Rated Operational Current DC-12 (Ie) (24 V) 6 A

Rated Operational Current DC-13 (Ie) (24 V) 1 A

Degree of Protection Terminals IP20

Connecting Capacity Flexible 2.5 mm²

Rigid 2.5 mm²

Tightening Torque 0.5 N·m

Wire Stripping Length 7 mm

Mounting on DIN Rail TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715

Standards CAN/CSA C22.2 No.14

IEC/EN 63000

IEC/EN 61810-1

IEC/EN 61984

UL 508

Technical UL/CSA

Connecting Capacity UL/CSA Flexible 14 AWG

Rigid 14 AWG

Tightening Torque UL/CSA 4.42 in·lb

Environmental

Ambient Air Temperature Operation -40 ... +55 °C

Storage 0 ... +40 °C

Material Compliance

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

REACH Declaration 1SVD981001-4501

RoHS Declaration 1SVD981001-4401

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

Toxic Su...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SVR405541R7210 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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