

INDUSTRIAL COMPONENT DATA

1SVR405521R3100 ABB CR-S012/024VADC1SS Socket 1c/o, A1-A2 12-24VAC/DC, 250VAC

Brand: ABB | Manufacturer Part Number: 1SVR405521R3100



Manufacturer	ABB
MPN / Reference	1SVR405521R3100
Catalog number	405521
Category	Relay socket
Minimum order	10 Pcs
Document ID	EO-489260D1DA
Generated	2026-08-03

Product Overview

CR-S012/024VADC1SS Socket 1c/o, A1-A2=12-24VAC/DC, 250VAC

Base CR-S012/024VADC1SS

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
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Additional Product Information

Ordering

EAN 4013614499203

Minimum Order Quantity 10 piece

Customs Tariff Number 85369010

Popular Downloads

Data Sheet, Technical Information 2CDC110004C0210_05

Instructions and Manuals 1SVC405650M9010

CAD Dimensional Drawing 2CDC001079B0201

Dimensions

Product Net Width 6.3 mm

Product Net Height 76.4 mm

Product Net Depth / Length 88.5 mm

Product Net Weight 0.025 kg

Technical

Function Accessory for interface relays CR-S
Sub-Function Socket
Rated Control Supply Voltage (Us) 12 ... 24 V AC/DC
Rated Operational Voltage 250 V AC
Terminal Type Screw Terminals
Rated Operational Current AC-12 (Ie) (230 V) 6 A
Rated Insulation Voltage (Ui) 250 V
Degree of Protection IP20
Terminals IP20
Connecting Capacity Flexible 2.5 mm²
Rigid 2.5 mm²
Tightening Torque 0.5 N·m
Wire Stripping Length 7 mm
Mounting Position 1
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 61984
UL 508
Technical UL/CSA
Connecting Capacity UL/CSA Flexible 14 AWG
Rigid 14 AWG
Tightening Torque UL/CSA 4.42 in·lb
Connecting Capacity Main Circuit UL/CSA Flexible with Ferrule 2x 20 ... 18 AWG
Rigid 2x 20-16 AWG
Stranded 2 x 20-16 AWG
Flammability According to UL94 V-0
Environmental
Ambient Air Temperature Operation -40 ... +70 °C
Storage -40 ... +85 °C
Maximum Operating Altitude Permissible Without Derating 2000 m
Material Compliance
Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658
REACH Declaration 1SVD981001-4501
RoHS Declaration 1SVD9...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SVR405521R3100 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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