

INDUSTRIAL COMPONENT DATA

**1SVR405611R1100 ABB Pluggable interface relay 2c/o, A1-A2
24VDC, 250V/12A, LED**

Brand: ABB | Manufacturer Part Number: 1SVR405611R1100



Manufacturer	ABB
MPN / Reference	1SVR405611R1100
Catalog number	405611
Category	Switching relay
Minimum order	1 Pcs
Document ID	EO-3F8812E554
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Product Overview

Pluggable interface relay 2c/o, A1-A2=24VDC, 250V/12A, LED

CR-M024DC2L plug-in relays

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 > Plug-in**

Additional Product Information

Ordering

EAN 4013614497230

Minimum Order Quantity 10 piece

Customs Tariff Number 85364900

Popular Downloads

Data Sheet, Technical Information 2CDC110004C0210 05

Instructions and Manuals 1SVC405600M9000

CAD Dimensional Drawing 2CDC001079B0201

EPLAN Data 9AAC132577 EPLAN

Dimensions

Product Net Width 21.2 mm

Product Net Height 35.6 mm

Product Net Depth / Length 27.5 mm

Product Net Weight 0.033 kg

Technical

Function Pluggable miniature interface relay CR-M

Sub-Function Relay with built in LED

Rated Control Supply Voltage (Us) 24 V DC

Rated Operational Voltage 250 V AC

Output 2 c/o (SPDT) contacts

Output Signal 250 V / 12 A

Terminal Type Flat-Pin Connections

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

Rated Operational Current AC-15 (Ie) (120 V) 3 A
(230 V) 1.5 A

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

Rated Operational Current DC-13 (Ie) (24 V) 2.5 A
(250 V) 0.1 A

Rated Insulation Voltage (Ui) 250 V

Degree of Protection IP40

Mounting Position 1

Standards CAN/CSA C22.2 No.14

IEC/EN 63000

IEC/EN 61810-1

UL 508

Technical UL/CSA

Maximum Operating Voltage UL/CSA 300 V AC

Pilot Duty UL/CSA B300

Flammability According to UL94 HB

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

RoHS Declaration 1SVD981001-4401

RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SVR405611R1100 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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