

## INDUSTRIAL COMPONENT DATA

# 1SVR405621R1100 ABB CR-U024DC2L Pluggable interface relay 2c/o, A1-A2 24VDC, 250V/10A, LED

Brand: ABB | Manufacturer Part Number: 1SVR405621R1100



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | ABB             |
| MPN / Reference | 1SVR405621R1100 |
| Catalog number  | 405621          |
| Category        | Switching relay |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-679E15C509   |
| Generated       | 2026-08-04      |

## Product Overview

CR-U024DC2L Pluggable interface relay 2c/o, A1-A2=24VDC, 250V/10A, LED

CR-U024DC2L 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 &gt; Electronic relays &gt; Plug-in

## Additional Product Information

## Ordering

EAN 4013614498381

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 9AAC132578\_EPLAN

## Dimensions

Product Net Width 35 mm

Product Net Height 54.4 mm

Product Net Depth / Length 35 mm

Product Net Weight 0.083 kg

**Technical**

Function Pluggable universal interface relay CR-U

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 / 10 A

Terminal Type Pin

Rated Operational Current AC-12 (Ie) (230 V) 10 A

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

(230 V) 1.5 A

Rated Operational Current DC-12 (Ie) (24 V) 10 A

Rated Operational Current DC-13 (Ie) (24 V) 2 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

REACH Declaration 1SVD981001-4501

RoHS Declaration 1SVD981001-4401

RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 J...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send ABB / 1SVR405621R1100 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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