

INDUSTRIAL COMPONENT DATA

1SVR405621R3100 ABB CR-U230AC2L Pluggable interface relay 2c/o, A1-A2 230VAC, 250V/10A, LED

Brand: ABB | Manufacturer Part Number: 1SVR405621R3100



Manufacturer	ABB
MPN / Reference	1SVR405621R3100
Catalog number	405621
Category	Switching relay
Minimum order	1 Pcs
Document ID	EO-BF91CDC89B
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Product Overview

CR-U230AC2L Pluggable interface relay 2c/o, A1-A2=230VAC, 250V/10A, LED

CR-U230AC21 PLUG-IN RELAY

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 4013614498428

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) 230 V AC

Rated Operational Voltage 250 V AC

Rated Frequency (f) 50 / 60 Hz

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 ... +55 °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 201...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SVR405621R3100 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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