INDUSTRIAL COMPONENT DATA

1SVR405622R0000 ABB CR-U024AC3 Pluggable interface relay 3c/o, A1-A2 24VAC, 250V/10A

Brand: ABB | Manufacturer Part Number: 1SVR405622R0000

Manufacturer	ABB
MPN / Reference	1SVR405622R0000
Catalog number	405622
Category	Switching relay
Minimum order	1 Pcs
Document ID	EO-356BE3FC58
Generated	2026-08-04

Product Overview

CR-U024AC3 Pluggable interface relay 3c/o, A1-A2=24VAC, 250V/10A
CR-U024AC3 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 4013614498558
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 w/o built in LED
Rated Control Supply Voltage (Us) 24 V AC
Rated Operational Voltage 250 V AC
Rated Frequency (f) 50 / 60 Hz
Output 3 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
Contact Rating UL/CSA B300
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 F...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SVR405622R0000 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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