

PRODUCT-DETAILS

## CR-S024VADC1CRS

CR-S024VADC1CRS Interface relay cpl. 1c/o, A1-A2=24VAC/DC, Output=6A/250VAC



### General Information

Extended Product Type	CR-S024VADC1CRS
Product ID	1SVR405541R3110
EAN	4013614499289
Catalog Description	CR-S024VADC1CRS Interface relay cpl. 1c/o, A1-A2=24VAC/DC, Output=6A/250VAC
Long Description	CR-S024VADC1CRS Interface relay cpl. 1c/o, A1-A2=24VAC/DC, Output=6A/250VAC screw terminals

### Ordering

EAN	4013614499289
Minimum Order Quantity	10 piece
Customs Tariff Number	85364900

### Popular Downloads

Data Sheet, Technical Information	2CDC110004C0210_05
Instructions and Manuals	2CDC117022D0201
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	0.03 kg

## Technical

Function	Fully assembled interface relay CR-S
Sub-Function	Relay with standard contacts
Rated Control Supply Voltage (U <sub>s</sub> )	24 V AC/DC
Output	1 c/o (SPDT) contact
Output Signal	250 V / 6 A
Terminal Type	Screw Terminals
Rated Operational Current AC-12 (I <sub>e</sub> )	(230 V) 6 A
Rated Operational Current DC-12 (I <sub>e</sub> )	(24 V) 6 A
Rated Operational Current DC-13 (I <sub>e</sub> )	(24 V) 1 A
Degree of Protection	Terminals IP20
Connecting Capacity	Flexible 2.5 mm <sup>2</sup> Rigid 2.5 mm <sup>2</sup>
Tightening Torque	0.5 N·m
Wire Stripping Length	7 mm
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 61810-1 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

## Environmental

Ambient Air Temperature	Operation -40 ... +70 °C Storage 0 ... +40 °C
RoHS Status	Following EU Directive 2011/65/EU

## Certificates and Declarations

CSA Certificate	CSA_262671-2785865
cURus Certificate	cURus508_E244328
Declaration of Conformity - CE	1SVD982017-0001
Declaration of Conformity - UKCA	1SVD982017-1000
EAC Certificate	EAC_RU_C-DE.ME77.B.00443-19

## Container Information

Package Level 1 Units	box 10 piece
Package Level 1 Width	93 mm
Package Level 1 Depth / Length	66 mm
Package Level 1 Height	81 mm
Package Level 1 Gross Weight	0.32 kg
Package Level 1 EAN	4013614486654

## Classifications

Object Classification Code	K
ETIM 7	EC001437 - Switching relay
ETIM 8	EC001437 - Switching relay
ETIM 9	EC001437 - Switching relay
eClass	V11.0 : 27371601
UNSPSC	39122331
E-Number (Finland)	2712370
E-Number (Sweden)	4001400

## Where Used (as part of "kit")

Identifier	Description	Type
3BHB051245R0001		Kit

## Categories

Low Voltage Products and Systems → Control Products → Electronic Relays and Controls → Interface Relays and Optocouplers

Medium Voltage Products and Systems → Service → Spares and Consumables → Parts → All Spare Parts (Relays-SWG-CB)



## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Industrial Relays](#) category:*

*Click to view products by [ABB](#) manufacturer:*

Other Similar products are found below :

[6-1617801-8](#) [6-1618107-9](#) [7-1618273-3](#) [EV250-4A-02](#) [EV250-6A-01](#) [FCA-325-159](#) [FCA-410-138](#) [8-1618273-6](#) [9-1618397-7](#)  
[GCA63A600VAC60HZ](#) [1-1833005-4](#) [H-16/S1](#) [H-8C](#) [H-8/S68](#) [ACC530U20](#) [RF303ZM4-12](#) [DH18DA](#) [AR4-15F13-C01](#) [AR7-41F11](#)  
[ATL68011](#) [EB3L-S10SAN](#) [AVR907](#) [B329](#) [B490A](#) [1617020-1](#) [1618095-3](#) [1618104-9](#) [1618279-1](#) [BHR124Y](#) [N417](#) [2071229-4](#) [2-1617748-6](#)  
[2-1618396-6](#) [2-1618398-1](#) [JMAPD-5XL](#) [PBE-120/208-ASE](#) [JMGACD-5M](#) [JMGSCD-5L](#) [PBO-40A3040](#) [KA-3C-12A](#) [RT334012WG](#)  
[SF5201F02](#) [301-17SX](#) [SL6H3-26.5VDC](#) [1618105-2](#) [1618112-6](#) [1618276-6](#) [A837D](#) [A862B1](#) [ACC530U10](#)