

# CR-S230VADC1CRGS



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

## General Information

<b>Extended Product Type:</b>	CR-S230VADC1CRGS
<b>Product ID:</b>	1SVR405541R7120
<b>EAN:</b>	4013614499371
<b>Catalog Description:</b>	CR-S230VADC1CRGS Interface relay cpl. 1c/o, A1-A2=230VAC/DC, Output=6A/250VAC
<b>Long Description:</b>	CR-S230VADC1CRGS Interface relay cpl. 1c/o, A1-A2=230VAC/DC, Output=6A/250VAC gold-plated contacts, screw terminals

## Ordering

<b>Minimum Order Quantity:</b>	10 piece
<b>Customs Tariff Number:</b>	85364900

## Popular Downloads

<b>Data Sheet, Technical Information:</b>	2CDC117022D0201
<b>Instructions and Manuals:</b>	2CDC117022D0201

## Dimensions

<b>Product Net Width:</b>	6.3 mm
<b>Product Net Height:</b>	76.4 mm
<b>Product Net Depth / Length:</b>	88.5 mm
<b>Product Net Weight:</b>	0.03 kg

## Technical

<b>Function:</b>	Fully assembled interface relay CR-S
<b>Sub-Function:</b>	Relay with gold-plated contacts
<b>Output:</b>	1 c/o (SPDT) contact
<b>Output Signal:</b>	250 V / 6 A
<b>Rated Control Supply Voltage (U<sub>s</sub>):</b>	230 V AC/DC
<b>Terminal Type:</b>	Screw Terminals

## Environmental

<b>Ambient Air Temperature:</b>	Operation -40 ... +55 °C Storage 0 ... +40 °C
<b>RoHS Status:</b>	Following EU Directive 2011/65/EU

## Technical UL/CSA

**Connecting Capacity UL/CSA:** Flexible 14 AWG  
Rigid 14 AWG

**Tightening Torque UL/CSA:** 4.42 in·lb

## Certificates and Declarations (Document Number)

**CSA Certificate:** CSA\_262671-2785865

**cURus Certificate:** cURus508\_E244328

**Declaration of Conformity - CE:** 1SVD982017-0001

**EAC Certificate:** EAC\_RU\_C-PL.ME77.B.01873

**Environmental Information:** 1SAA981009-2403

**Instructions and Manuals:** 2CDC117022D0201

**RoHS Information:** 1SVD982017-0001

## Container Information

**Package Level 1 Units:** 10 piece

**Package Level 1 Width:** 93 mm

**Package Level 1 Height:** 81 mm

**Package Level 1 Depth / Length:** 66 mm

**Package Level 1 Gross Weight:** 0.32 kg

**Package Level 1 EAN:** 4013614486746

## Classifications

**Object Classification Code:** K

**E-nummer:** 4001409

**ETIM 4:** EC001437 - Switching relay

**ETIM 5:** EC001437 - Switching relay

**ETIM 6:** EC001437 - Switching relay

**ETIM 7:** EC001437 - Switching relay

**eClass:** 7.0 27371601

