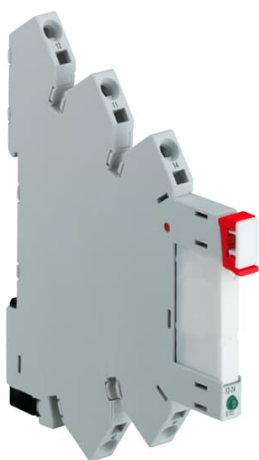


PRODUCT-DETAILS

# CR-S220/240VADC1SZ

CR-S220/240VADC1SZ Socket 1c/o, A1-A2=220-240VAC/DC, 250VAC



## General Information

Extended Product Type	CR-S220/240VADC1SZ
Product ID	1SVR405521R7200
EAN	4013614499272
Catalog Description	CR-S220/240VADC1SZ Socket 1c/o, A1-A2=220-240VAC/DC, 250VAC
Long Description	CR-S220/240VADC1SZ Socket 1c/o, A1-A2=220-240VAC/DC, 250VAC spring terminals

## Ordering

EAN	4013614499272
Minimum Order Quantity	10 piece
Customs Tariff Number	85369010

## Popular Downloads

Data Sheet, Technical Information	2CDC110004C0210_05
Instructions and Manuals	1SVC405650M9010
CAD Dimensional Drawing	2CDC001079B0201

## Dimensions

Product Net Width	6.2 mm
Product Net Height	76.6 mm
Product Net Depth / Length	94.7 mm
Product Net Weight	0.025 kg

## Technical

Function	Accessory for interface relays CR-S
Sub-Function	Socket
Rated Control Supply Voltage (U <sub>s</sub> )	220 ... 240 V AC/DC
Rated Operational Voltage	250 V AC
Terminal Type	Spring Terminals
Rated Operational Current AC-12 (I <sub>e</sub> )	(230 V) 6 A
Rated Insulation Voltage (U <sub>i</sub> )	250 V
Degree of Protection	IP20 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 Position	1
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 61984 UL 508

## Technical UL/CSA

Connecting Capacity UL/CSA	Flexible 14 AWG Rigid 14 AWG
Tightening Torque UL/CSA	4.42 in·lb
Connecting Capacity Main Circuit UL/CSA	Flexible with Ferrule 20 ... 14 AWG Rigid 2x 20-14 AWG Stranded 20 ... 14 AWG
Flammability According to UL94	V-0

## Environmental

Ambient Air Temperature	Operation -40 ... +55 °C Storage -40 ... +85 °C
Maximum Operating Altitude Permissible	Without Derating 2000 m
RoHS Information	1SVD982017-0001
RoHS Status	Following EU Directive 2011/65/EU

## Certificates and Declarations

CSA Certificate	CSA_262671_2785566
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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	0.26 kg
Package Level 1 EAN	4013614486401

## Classifications

Object Classification Code	K
ETIM 7	EC001456 - Relay socket
ETIM 8	EC001456 - Relay socket
ETIM 9	EC001456 - Relay socket
eClass	V11.0 : 27371603
UNSPSC	39122335
E-Number (Finland)	2712369
E-Number (Sweden)	4001399

## Categories

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

