PRODUCT-DETAILS

# CR-PSS

## CR-PSS Standard socket for 1c/o or 2c/o CR-P relays



### General Information

| | |
|---|---|
| Extended Product Type | CR-PSS |
| Product ID | 1SVR405650R1000 |
| EAN | 4013614528590 |
| Catalog Description | CR-PSS Standard socket for 1c/o or 2c/o CR-P relays |
| Long Description | The CR-PSS socket is from the CR-P (pcb) relay range. The standard socket is suitable for CR-P relays with 1 or 2 c/o (SPDT) output contacts. The socket has screw connection terminals. Pluggable function modules, holder and marker are available as accessories. |

### Ordering

| | |
|---|---|
| EAN | 4013614528590 |
| Minimum Order Quantity | 10 piece |
| Customs Tariff Number | 85366990 |

### Popular Downloads

| | |
|---|---|
| Data Sheet, Technical | 2CDC110004C0210_05 |

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| Information | |
|---|---|
| Instructions and Manuals | 1SVC405650M9000 |
| CAD Dimensional Drawing | 2CDC001079B0201 |

## Dimensions

| | |
|---|---|
| Product Net Width | 15.5 mm |
| Product Net Height | 42.5 mm |
| Product Net Depth / Length | 75 mm |
| Product Net Weight | 0.038 kg |

## Technical

| | |
|---|---|
| Function | Accessory for interface relays CR-P |
| Sub-Function | Socket for PCB relays |
| Sub-Function 2 | Standard socket for pcb relay 1 c/o or 2 c/o |
| Rated Operational Voltage | 250 V |
| Output | none |
| Terminal Type | Screw Terminals |
| Rated Operational Current AC-12 ($I_e$) | (230 V) 2 A |
| Rated Insulation Voltage ($U_i$) | 5 V |
| Mounting Position | 1 |
| Standards | CAN/CSA C22.2 No.14<br>IEC/EN 63000<br>IEC/EN 61984<br>UL 508 |

## Technical UL/CSA

| | |
|---|---|
| Connecting Capacity Main Circuit UL/CSA | Flexible with Ferrule 2x 20-16 AWG<br>Rigid 2x 20-14 AWG<br>Stranded 2 x 20-14 AWG |
| Flammability According to UL94 | V-0 |

## Environmental

| | |
|---|---|
| Ambient Air Temperature | Operation -40 ... +70 °C<br>Storage -40 ... +70 °C |
| Maximum Operating Altitude Permissible | 2000 m |

## Material Compliance

| | |
|---|---|
| Conflict Minerals Reporting Template (CMRT) | 9AKK108467A5658 |
| RoHS Information | 1SVD982020-0001 |
| RoHS Status | Following EU Directive 2011/65/EU |

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## Circular Value

| | |
|---|---|
| Environmental Information | 1SAC200048H0009 |

## Certificates and Declarations

| | |
|---|---|
| CSA Certificate | CSA_262671_2785566 |
| cURus Certificate | cURus508_E244328 |
| Declaration of Conformity - CE | 1SVD982020-0001 |
| Declaration of Conformity - UKCA | 1SVD982020-1000 |
| EAC Certificate | EAC_RU_C-DE.ME77.B.00446-19 |

## Container Information

| | |
|---|---|
| Package Level 1 Units | box 10 piece |
| Package Level 1 Width | 81 mm |
| Package Level 1 Depth / Length | 88 mm |
| Package Level 1 Height | 74 mm |
| Package Level 1 Gross Weight | 0.382 kg |
| Package Level 1 EAN | 4013614373084 |

## 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) | 2712758 |
| E-Number (Sweden) | 4005317 |

## Categories

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

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