

PRODUCT-DETAILS

CR-PLS

CR-PLS Logical socket for 1c/o or 2c/o CR-P relays



General Information

Extended Product Type	CR-PLS
Product ID	1SVR405650R0000
EAN	4013614528569
Catalog Description	CR-PLS Logical socket for 1c/o or 2c/o CR-P relays
Long Description	The CR-PLS socket is from the CR-P (pcb) relay range. The logical socket with safety isolation 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	4013614528569
Minimum Order Quantity	10 piece
Customs Tariff Number	85366990

Popular Downloads

Data Sheet, Technical Information	2CDC110004C0210_05
Instructions and Manuals	1SVC405650M9000
CAD Dimensional Drawing	2CDC001079B0201

Dimensions

Product Net Width	15.5 mm
Product Net Height	61 mm
Product Net Depth / Length	75 mm
Product Net Weight	0.045 kg

Technical

Function	Accessory for interface relays CR-P
Sub-Function	Socket for PCB relays
Sub-Function 2	Logical socket for pcb relay 1 c/o or 2 c/o with protective separation
Rated Operational Voltage	250 V
Output	none
Terminal Type	Screw Terminals
Rated Operational Current AC-12 (I_{th})	(230 V) 2 A
Rated Insulation Voltage (U_i)	5 V
Mounting Position	1
Standards	CAN/CSA C22.2 No.14 IEC/EN 63000 IEC/EN 61984 UL 508

Technical UL/CSA

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

Environmental

Ambient Air Temperature	Operation -40 ... +70 °C Storage -40 ... +70 °C
Maximum Operating Altitude Permissible	2000 m
RoHS Status	Following EU Directive 2011/65/EU

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	159 mm
Package Level 1 Depth / Length	80 mm
Package Level 1 Height	64 mm
Package Level 1 Gross	0.452 kg

Weight

Package Level 1 EAN

4013614373077

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)	2712755
E-Number (Sweden)	4005315

Categories

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

