ABB

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PRODUCT-DETAILS

CR-PLP

CR-PLP Push-in socket for 1c/o or 2c/o CR-P relays

General Information

Extended Product Type	CR-PLP
Product ID	1SVR405650R0310
EAN	4053546062113
Catalog Description	CR-PLP Push-in socket for 1c/o or 2c/o CR-P relays
Long Description	The CR-PLP 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 push-in connection terminals. Pluggable function modules, holder and marker are available as accessories.

Ordering

EAN	4053546062113
Minimum Order Quantity	10 piece
Customs Tariff Number	85366990

Popular Downloads

Data Sheet, Technical	2CDC110004C0210_05

2024/04/12

Information

Instructions and Manuals	1SVC405650M9040
CAD Dimensional Drawing	2CDC001079B0201

Dimensions

Product Net Width	15.8 mm
Product Net Height	98.4 mm
Product Net Depth / Length	42.5 mm
Product Net Weight	0.036 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 Signal	250 V / 10 A
Terminal Type	Push-in Spring Terminals
Rated Insulation Voltage (U$_i$)	2000 V
Wire Stripping Length	10 mm
Recommended Screw Driver	2.5
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 20-17 AWG
	Rigid 2x 20-16 AWG
	Stranded 2 x 20-16 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

Material Compliance

RoHS Information	1SVD982020-0001
RoHS Status	Following EU Directive 2011/65/EU

2024/04/12   Subject to change without notice

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

Container Information

Package Level 1 Units	10 piece
Package Level 1 Width	102 mm
Package Level 1 Depth / Length	163 mm
Package Level 1 Height	50 mm
Package Level 1 Gross Weight	0.401 kg
Package Level 1 EAN	4053546062120

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

Categories

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