

PRODUCT-DETAILS

CR-S024VDC1R CR-S024VDC1R Pluggable interface relay 1c/o, A1-A2=24VDC, Output=6A/250VAC



Extended Product Type	CR-S024VDC1R	
Product ID	1SVR405501R3010	
EAN	4013614499128	
Catalog Description	CR-S024VDC1R Pluggable interface relay 1c/o, A1-A2=24VDC, Output=6A/250VAC	
Long Description	The CR-S024VDC1R is a slim pluggable interface relay is suitable for direct mounting on a printed circuit board or use in conjunction with ABB's sockets. Plugged into a socket, the combination of relay and socket may be seemlessly snap-on mounted onto a DIN Rail. This relay operates with a 24 V DC rated control supply voltage and has a 1 c/o (SPDT) output with contacts rated at 250 V / 6 A. This slim pluggable interface relays may be used for electrical isolation, amplification and signal matching. The CR-S relays are 6.2 mm wide and therefore allow for the switching of high currents on a small footprint. Moreover, CR-S relays are UL 94-V0 certified, improving safety by providing high levels flame retardation. Screw and spring sockets, jumper bars and markers are available as accessories.	
	4013614499128	
EAN	4013614499128 10 piece	
Ordering EAN Minimum Order Quantity Customs Tariff Number		
EAN Minimum Order Quantity	10 piece	
EAN Minimum Order Quantity Customs Tariff Number	10 piece	
EAN Minimum Order Quantity Customs Tariff Number Popular Downloads Data Sheet, Technical Information	10 piece 85364900	
EAN Minimum Order Quantity Customs Tariff Number Popular Downloads Data Sheet, Technical	10 piece 85364900 2CDC110004C0210_05	

Drawing

Dimensions	
Product Net Width	5 mm
Product Net Height	15 mm
Product Net Depth / Length	28 mm
Product Net Weight	0.005 kg

Function	Pluggable slim interface relay CR-S
Sub-Function	Relay with standard contacts
Rated Control Supply Voltage (U _s)	24 V DC
Output	1 c/o (SPDT) contac
Output Signal	250 V / 6 A
Rated Operational Current AC-12 (I _e)	(230 V) 6 A
Rated Operational Current DC-12 (I _e)	(24 V) 6 A
Rated Operational Current DC-13 (I _e)	(24 V) 1 A
Degree of Protection	IP20
Overvoltage Category	II
Pollution Degree	
Standards	CAN/CSA C22.2 No.14 IEC/EN 61810- UL 508

Environmental	
Ambient Air Temperature	Operation -40 +85 °C Storage 0 +40 °C
RoHS Status	Following EU Directive 2011/65/EU

Certificates and Declarations	
CQC Certificate	CQC 14002108002
CSA Certificate	CSA_262671-2785865
cUR Certificate	cUR_E244330
Declaration of Conformity - CE	No declaration needed
EAC Certificate	EAC RU C-DE.ME77.B.00443-19
UR Certificate	UR_E244330
VDE Certificate	VDE 40039479

Container Information	
Package Level 1 Units	box 10 piece
Package Level 1 Width	300 mm
Package Level 1 Depth / Length	7.4 mm
Package Level 1 Height	23.7 mm
Package Level 1 Gross Weight	0.06 kg
Package Level 1 EAN	4013614486456

Object Classification Code	К
ETIM 7	EC001437 - Switching relay
ETIM 8	EC001437 - Switching relay
ETIM 9	EC001437 - Switching relay
eClass	V11.0 : 27371601
UNSPSC	39122331
E-Number (Finland)	2712354
E-Number (Sweden)	4001384

Categories

