



PRODUCT-DETAILS

CR-S024VDC1TRI

CR-S024VDC1TRI Pluggable optocoupler Input= 24 V DC, Output= 2 A/240 V AC



General Information	
Extended Product Type	CR-S024VDC1TRI
Product ID	1SVR405510R3070
EAN	4013614486630
Catalog Description	CR-S024VDC1TRI Pluggable optocoupler Input= 24 V DC, Output= 2 A/240 V AC
Long Description	The CR-S024VDC1TRI slim pluggable optcoupler with Triac output is suitable for direct mounting on a printed circuit board or use in conjunction with ABB's CR-S sockets. This relay operates with a 240 V AC rated control supply voltage and has a maximum switching voltage of 275 V AC and maximum switching current of 2 A. Coupled with a socket, the compact size of this relay offers possibilities to save space within a control panel. CR-S screw and spring sockets, separator, jumper bars and marker are available as accessories.

Ordering	
EAN	4013614486630
Minimum Order Quantity	10 piece
Customs Tariff Number	85369095

Popular Downloads	
Data Sheet, Technical	2CDC110004C0210_05

Information	
CAD Dimensional Drawing	2CDC001079B0201

Dimensions

Product Net Width	15 mm
Product Net Height	5 mm
Product Net Depth / Length	28 mm
Product Net Weight	0.004 kg

Technical

Function	Pluggable slim optocoupler CR-S
Rated Control Supply Voltage (U _s)	24 V DC
Output	TRIAC
Output Signal	240VAC / 2A
Degree of Protection	IP00
Standards	IEC/EN 61000-6-2 IEC/EN 61000-6-3

Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
RoHS Information	1SVD981001-4400
RoHS Status	Following EU Directive 2011/65/EU

Certificates and Declarations

cUR Certificate	cUR_E244330
Declaration of Conformity - CE	1SVD982057-0000
EAC Certificate	EAC_RU_C-DE.ME77.B.00443-19
UR Certificate	UR_E244330

Container Information

Package Level 1 Units	box 10 piece
Package Level 1 Width	23.7 mm
Package Level 1 Depth / Length	7.4 mm
Package Level 1 Height	300 mm
Package Level 1 Gross Weight	0.05 kg
Package Level 1 EAN	4013614509216

Classifications

ETIM 7	EC001504 - Optocoupler
ETIM 8	EC001504 - Optocoupler
ETIM 9	EC001504 - Optocoupler
eClass	V11.0 : 27371604
UNSPSC	32111705

Categories

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

