



PRODUCT-DETAILS

CR-S024VDC1MOS

CR-S024VDC1MOS Pluggable optocoupler

Input= 24 V DC, Output= 2 A/24 V DC



General Information	
Extended Product Type	CR-S024VDC1MOS
Product ID	1SVR405510R3060
EAN	4013614486586
Catalog Description	CR-S024VDC1MOS Pluggable optocoupler Input= 24 V DC, Output= 2 A/24 V DC
Long Description	<p>The CR-S024VDC1MOS slim pluggable optocoupler with MOS-FET output is suitable for direct mounting on a printed circuit board or use in conjunction with ABB's CR-S sockets.</p> <p>This relay operates with a 24 V DC rated control supply voltage and has a maximum switching voltage of 24 V DC 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.</p>

Ordering	
EAN	4013614486586
Minimum Order Quantity	10 piece
Customs Tariff Number	85369095

Popular Downloads	
Data Sheet, Technical	2CDC110004C0210_05

Information

CAD Dimensional Drawing	2CDC001079B0201
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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	MOSFET
Output Signal	24VDC / 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	4013614509193

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

