

PRODUCT-DETAILS

CR-M024DC3

CR-M024DC3 Pluggable interface relay 3c/o, A1 -A2=24VDC, 250V/10A



General Information	
Extended Product Type	CR-M024DC3
Product ID	1SVR405612R1000
EAN	4013614497469
Catalog Description	CR-M024DC3 Pluggable interface relay 3c/o, A1-A2=24VDC, 250V/10A
Long Description	The CR-M024DC3 pluggable interface relay is a miniature relay, which is to be plugged into a suitable ABB CR-M socket. 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 3 c/o (SPDT) output with contacts rated at 250 V / 10 A, enabling the possibility of switching multiple circuits with a single input signal. The relay has an integrated test button which is used for the manual actuation of the relay by locking it's output contacts. The test button facilitates easy testing and commissioning. The relay also has an integrated LED, which provides the visual indication of the energization of the relay coil. Standard sockets, logic sockets, pluggable function modules, holders and markers are available as accessories. Standard sockets, logical sockets, pluggable function modules, holder and marker are available as accessories.

Ordering

Minimum Order Quantity	10 piece
Customs Tariff Number	85364900

Popular Downloads

Data Sheet, Technical	2CDC110004C0210_05
Information	
Instructions and Manuals	1SVC405600M9000

CR-M024DC3 2

Dimensions	
Product Net Width	21.2 mm
Product Net Height Product Net Depth /	35.6 mm 27.5 mm
Length	27.3 11111
Product Net Weight	0.033 kg
Technical	
Function	Pluggable miniature interface relay CR-M
Sub-Function Sub-Function	Relay w/o built in LED
Output	3 c/o (SPDT) contacts
Output Signal	250 V / 10 A
Rated Control Supply Voltage (U _s)	24 V DC
Terminal Type	Flat-Pin Connections
Environmental	
Environmental Ambient Air Temperature	Operation -40 +70 °C
<u> </u>	Storage -40 +85 °C
Maximum Operating Altitude Permissible	Without Derating 2000 m
RoHS Status	Following EU Directive 2011/65/EU
Technical UL/CSA	
	300 V AC
Maximum Operating Voltage UL/CSA	300 V AC
Pilot Duty UL/CSA	B300
Flammability According to UL94	НВ
Certificates and Declarations (Document Number)	
·	CCC 2014010303720193
CCC Certificate	CCC 2014010303720193 CQC2014010303720193
CCC Certificate CQC Certificate	CQC2014010303720193 CSA_2735700
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3

 Package Level 1 Gross
 0.35 kg

 Weight
 4013614373329

Classifications	
Object Classification Code	К
ETIM 4	EC001437 - Switching relay
ETIM 5	EC001437 - Switching relay
ETIM 6	EC001437 - Switching relay
ETIM 7	EC001437 - Switching relay
ETIM 8	EC001437 - Switching relay
eClass	V11.0 : 27371601
UNSPSC	39122331
E-Number (Finland)	2712658
E-Number (Sweden)	4005341

Categories

 $Low\ Voltage\ Products\ \rightarrow\ Control\ Products\ \rightarrow\ Electronic\ Relays\ and\ Controls\ \rightarrow\ Interface\ Relays\ and\ Optocouplers$

