

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 from the CR-M (miniature) relay range. 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. The relay has an integrated blue test button for manual actuation and locking of the output contacts. Standard sockets, logic 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 Information	2CDC110004C0210_05
Instructions and Manuals	1SVC405600M9000

### Dimensions

Product Net Width	21.2 mm
Product Net Height	35.6 mm
Product Net Depth / Length	27.5 mm
Product Net Weight	0.033 kg

## Technical

Function	Pluggable miniature interface relay CR-M
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 <sub>s</sub> )	24 V DC
Terminal Type	Flat-Pin Connections

## Environmental

Ambient Air Temperature	Operation -40 ... +70 °C Storage -40 ... +85 °C
Maximum Operating Altitude Permissible	Without Derating 2000 m
RoHS Status	Following EU Directive 2011/65/EU

## Technical UL/CSA

Maximum Operating Voltage UL/CSA	300 V AC
Ampere Rating UL/CSA	5 A
Pilot Duty UL/CSA	B300

## Certificates and Declarations (Document Number)

CCC Certificate	CCC_2014010303720193
CQC Certificate	CQC2014010303720193
CSA Certificate	CSA_2735700
cUR Certificate	cUR_E244330
Declaration of Conformity - CCC	2020980303000200
Declaration of Conformity - CE	1SVD982021-0003
EAC Certificate	EAC_RU_C-DE.ME77.B.00446-19
Environmental Information	1SAA981009-2401
Instructions and Manuals	1SVC405600M9000
RMRS Certificate	RMRS_1740019250
RoHS Information	1SVD982021-0003
UR Certificate	UR_E244330
VDE Certificate	VDE_40040327

## Container Information

Package Level 1 Units	box 10 piece
Package Level 1 Width	114 mm
Package Level 1 Height	61 mm
Package Level 1 Depth /	50 mm

## Length

Package Level 1 Gross Weight	0.35 kg
Package Level 1 EAN	4013614373329

## Classifications

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

## Categories

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

