

PRODUCT-DETAILS

CR-MX024DC4LT

CR-MX024DC4LT Pluggable interface relay 4c/o, A1-A2=24VDC, 250V/5A, LED, test button



General Information

Extended Product Type	CR-MX024DC4LT
Product ID	1SVR405643R1100
EAN	4013614535918
Catalog Description	CR-MX024DC4LT Pluggable interface relay 4c/o, A1-A2=24VDC, 250V/5A, LED, test button
Long Description	The CR-MX024DC4LT pluggable interface relay is from the CR-MX (miniature) relay range. This relay operates with a 24 V DC rated control supply voltage and has a 4 c/o (SPDT) output with contacts rated at 250 V /5 A. The relay has an integrated blue test button for manual actuation and locking of the output contacts and an integrated LED. Standard sockets, pluggable function modules, holders and markers are available as accessories.

Ordering	
EAN	4013614535918
Minimum Order Quantity	300 piece
Customs Tariff Number	85364900

Popular Downloads		
Data Sheet, Technical Information		2CDC117020D0201
Instructions and Manuals		1SVC405631M9000
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CAD Dimensional	2CDC00107
Drawing	

2CDC001079B0201

Dimensions	
Product Net Width	21.5 mm
Product Net Height	37 mm
Product Net Depth / Length	28 mm
Product Net Weight	0.035 kg

Technical	
Function	Pluggable miniature interface relay CR-M
Sub-Function	Relay with built in LEI
Rated Control Supply Voltage (U _s)	24 V DC
Rated Operational Voltage	250 V AG
Output	4 c/o (SPDT) contacts
Output Signal	250 V / 5 A
Terminal Type	Flat-Pin Connections
Rated Operational Current AC-12 (I _e)	(230 V) 5 A
Rated Operational Current AC-15 (I _e)	(120 V) 1.9 A (230 V) 0.8 A
Rated Operational Current DC-12 (I _e)	(24 V) 5 A
Rated Operational Current DC-13 (I _e)	(24 V) 1.8 A (120 V) 0.5 A
Rated Impulse Withstand Voltage (U _{imp})	Between Coil and Contacts 1.5 k
Rated Insulation Voltage (Ui)	250 \
Degree of Protection	IP4C
Mounting Position	t
Standards	CSA 22.2 No. 14 IEC/EN 63000 IEC/EN 61010-1 UL 508
Technical UL/CSA	
Maximum Operating Voltage UL/CSA	250 V AC
Flammability According to UL94	V-2
Environmental	
Ambient Air Temperature	Operation -40 +70 °C Storage -40 +70 °C
Maximum Operating Altitude Permissible	Without Derating 2000 m

Following EU Directive 2011/65/EU

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RoHS Status

Certificates and Declarations	
CQC Certificate	CQC_14002105209
cUR Certificate	cUR_E244330
Declaration of	1SVD982022-0003
Conformity - CE	
TÜV Certificate	TUEV_R50275618

Container Information

Package Level 1 Units	box 10 piece
Package Level 1 Width	103 mm
Package Level 1 Depth / Length	142 mm
Package Level 1 Height	37 mm
Package Level 1 Gross Weight	0.43 kg
Package Level 1 EAN	4013614536267
Package Level 2 Units	box 300 piece
Package Level 2 EAN	4013614540547

Classifications	
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

Categories

 ${\sf Low \ Voltage \ Products \ and \ Systems \ \rightarrow \ Control \ Products \ \rightarrow \ Electronic \ Relays \ and \ Controls \ \rightarrow \ Interface \ Relays \ and \ Optoccuplers \ And \$

