

PRODUCT-DETAILS

CR-MX024DC2LT CR-MX024DC2LT Pluggable interface relay 2c/o, A1-A2=24VDC, 250V/7A, LED, test button



Extended Product Type	CR-MX024DC2LT
Product ID	1SVR405641R1100
EAN	4013614535833
Catalog Description	CR-MX024DC2LT Pluggable interface relay 2c/o, A1-A2=24VDC, 250V/7A, LED, test button
Long Description	The CR-MX024DC2LT 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 2 c/o (SPDT) output with contacts rated at 250 V / 7 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	4013614535833
Minimum Order Quantity	4013014333633 300 piece
Customs Tariff Number	85364900
Popular Downloads	
Data Sheet. Technical	2CDC117020D0201

Information	200011/02000201
Instructions and Manuals	1SVC405631M9000
CAD Dimensional	2CDC001079B0201
Drawing	

Dimensions	
Product Net Width	21.5 mm
Product Net Height	37 mm
Product Net Depth / Length	28 mm
Product Net Weight	0.034 kg

Function	Pluggable miniature interface relay CR-MX
Sub-Function	Relay with built in LED
Rated Control Supply Voltage (U _s)	24 V DC
Rated Operational Voltage	250 V AC
Output	2 c/o (SPDT) contacts
Output Signal	250 V / 7 A
Terminal Type	Flat-Pin Connections
Rated Operational Current AC-12 (I _e)	(230 V) 7 A
Rated Operational Current AC-15 (I _e)	(120 V) 2 A (230 V) 0.8 A
Rated Operational Current DC-12 (I_e)	(24 V) 7 A
Rated Operational Current DC-13 (I _e)	(24 V) 1.9 A (120 V) 0.8 A
Rated Impulse Withstand Voltage (U _{imp})	Between Coil and Contacts 1.5 kV
Rated Insulation Voltage (U _i)	250 ۷
Degree of Protection	IP4(
Mounting Position	
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 <u>UL94</u>	V-2

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

Certificates and Declarations	
CQC Certificate	CQC_14002105209
cUR Certificate	cUR_E244330
Declaration of Conformity - CE	1SVD982022-0003
<u>TÜV Certificate</u>	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	0.42 kg
Package Level 1 EAN	4013614536182
Package Level 2 Units	box 300 piece
Package Level 2 EAN	4013614540387

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

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

