

PRODUCT-DETAILS

## CR-MX012DC4L

## CR-MX012DC4L Pluggable interface relay 4c/o, A1-A2=12VDC, 250V/5A, LED



General Information	
Extended Product Type	CR-MX012DC4
Product ID	1SVR405633R4100
EAN	4013614498992
Catalog Description	CR-MX012DC4L Pluggable interface relay 4c/o, A1-A2=12VDC, 250V/5A, LEE
Long Description	The CR-MX012DC4L pluggable interface relay is from the CR-MX (miniature) relay range. This relay operates with a 12 V DC rated control supply voltage and has a 4 c/c (SPDT) output with contacts rated at 250 V / 5 A. The relay has an integrated LED Standard sockets, pluggable function modules, holders and markers are available as accessories
Ordering	
Ordering	4013614498992
EAN	300 piece
EAN Minimum Order Quantity Customs Tariff Number	4013614498992 300 piece 85364900
EAN Minimum Order Quantity	300 piece
EAN Minimum Order Quantity Customs Tariff Number Popular Downloads Data Sheet, Technical	300 piece
EAN Minimum Order Quantity Customs Tariff Number	300 piece 85364900

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Subject to change without notice

Dimensions	
Product Net Width	21.5 mm
Product Net Height	35 mm
Product Net Depth / Length	28 mm
Product Net Weight	0.037 kg

Technical	
Function	Pluggable miniature interface relay CR-M
Sub-Function	Relay with built in LED
Rated Control Supply Voltage (U <sub>S</sub> )	12 V DC
Rated Operational Voltage	250 V AC
Output	4 c/o (SPDT) contacts
Output Signal	250 V / 5 A
Terminal Type	Flat-Pin Connections
Rated Operational Current AC-12 (I <sub>e</sub> )	(230 V) 5 A
Rated Operational Current AC-15 (I <sub>e</sub> )	(120 V) 1.9 A (230 V) 0.8 A
Rated Operational Current DC-12 (I <sub>e</sub> )	(24 V) 5 A
Rated Operational Current DC-13 (I <sub>e</sub> )	(24 V) 1.8 A (120 V) 0.5 A
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	Between Coil and Contacts 1.5 k
Rated Insulation Voltage (Ui)	250 \
Degree of Protection	IP40
Mounting Position	
Standards	CAN/CSA C22.2 No.14 IEC/EN 63000 IEC/EN 61810- UL 508

Maximum Operating Voltage UL/CSA	250 V AC
Flammability According to UL94	V-2

Ambient Air	Operation -40 +70 °C
Temperature	Storage -40 +70 °C
Maximum Operating	Without Derating 2000 m
Altitude Permissible	
RoHS Information	1SVD982022-0002
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
TÜV Certificate	TUEV_R50275618
UR Certificate	UR_E244330

Container Information	
box 10 piec	Package Level 1 Units
140 mr	Package Level 1 Width
35 mr	Package Level 1 Depth / Length
101 mr	Package Level 1 Height
0.411 k	Package Level 1 Gross Weight
401361448762	Package Level 1 EAN
box 300 piec	Package Level 2 Units
300 mr	Package Level 2 Width
325 mr	Package Level 2 Depth / Length
205 mr	Package Level 2 Height
13.185 k	Package Level 2 Gross Weight
401361450551	Package Level 2 EAN

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 \ Optocouplers \ And \$ 

