

PRODUCT-DETAILS

CR-MX048DC2T

CR-MX048DC2T Pluggable interface relay 2c/o, A1-A2=48VDC, 250V/7A, test button



General Information		
Extended Product Type	CR-MX048DC2	
Product ID	1SVR405641R6000	
EAN	401361453602	
Catalog Description	CR-MX048DC2T Pluggable interface relay 2c/o, A1-A2=48VDC, 250V/7A, test butto	
Long Description	The CR-MX048DC2T pluggable interface relay is from the CR-MX (miniature) relay range. This relay operates with a 48 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. Standard sockets, pluggable function modules, holders and markers are available as accessories.	
Ordering EAN	401361453602	
Minimum Order Quantity	300 piec	
Customs Tariff Number	85364900	
Popular Downloads		
Data Sheet, Technical	2CDC117020D020	
Popular Downloads Data Sheet, Technical Information Instructions and Manuals	2CDC117020D020 1SVC405631M9000	

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Subject to change without notice

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

Technical	
Function	Pluggable miniature interface relay CR-MX
Rated Control Supply Voltage (U _s)	48 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)	2 (V 120) A 8.0 (V 22)
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 (Ui)	250 V
Degree of Protection	IP40
Mounting Position	1
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	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		
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CQC Certificate	CQC_14002105209
cUR Certificate	cUR_E244330
Declaration of Conformity - CE	1SVD982022-0003
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	0.42 kg
Package Level 1 EAN	4013614536373
Package Level 2 Units	box 300 piece
Package Level 2 EAN	4013614540431

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 \$

