CR-M060DC3L 1/4



PRODUCT-DETAILS

CR-M060DC3L CR-M060DC3L Pluggable interface relay 3c/o, A1-A2=60VDC, 250V/10A, LED



Extended Product Type	CR-M060DC3L
Product ID	1SVR405612R4300
EAN	4013614497551

Catalog Description

CR-M060DC3L Pluggable interface relay 3c/o, A1-A2=60VDC, 250V/10A, LED The CR-M060DC3L pluggable interface relay is a miniature relay, which is to be plugged

into a suitable ABB CR-M socket. Plugged into a socket, the combination of relay and socket may be seemlessly snap-on mounted onto a DIN Rail. This relay operates with a 60 V DC rated control supply voltage and has a 3 c/o (SPDT) output with contacts rated at 250 V / 10 A, enabling the possibility of switching multiple circuits with a single input signal. The relay has an integrated test button which is used for the manual actuation of the relay by locking it's output contacts. The test button facilitates easy testing and commissioning. The relay also has an integrated LED, which provides the visual indication of the energization of the relay coil. Standard sockets, logic sockets, pluggable function modules, holders and markers are available as accessories. Standard sockets, logical sockets, pluggable function modules, holder and marker are available as accessories.

Long Description

Ordering	
EAN	4013614497551
Minimum Order Quantity	10 piece
Customs Tariff Number	85364900

CR-M060DC3L 2/4

	Popular Downloads
2CDC110004C0210_05	Data Sheet, Technical
1SVC405600M9000	Information Instructions and Manuals
2CDC001079B0201	CAD Dimensional
	Drawing
	Dimensions
21.2 mm	Product Net Width
35.6 mm 27.5 mm	Product Net Height Product Net Depth /
	Length
0.033 kg	Product Net Weight
	Technical
Pluggable miniature interface relay CR-M	Function
Relay with built in LED 60 V DC	Sub-Function Rated Control Supply
00 A DC	Voltage (U _s)
250 V AC	Rated Operational Voltage
3 c/o (SPDT) contacts 250 V / 10 A	Output Output Signal
Flat-Pin Connections	Terminal Type
(230 V) 10 A	Rated Operational Current AC-12 (I _e)
(120 V) 3 A (230 V) 1.5 A	Rated Operational Current AC-15 (I _e)
(24 V) 10 A	Rated Operational Current DC-12 (I _e)
(24 V) 2.5 A (250 V) 0.1 A	Rated Operational Current DC-13 (I _e)
250 V	Rated Insulation Voltage (U _i)
IP40 1	Degree of Protection Mounting Position
CAN/CSA C22.2 No.14 IEC/EN 63000 IEC/EN 61810-1 UL 508	Standards
200.4.40	Technical UL/CSA
300 V AC	Maximum Operating Voltage UL/CSA
B300	Pilot Duty UL/CSA
HB	Flammability According to UL94
	Environmental
Operation -40 +70 °C	Ambient Air Temperature
Storage -40 +85 °C Without Derating 2000 m	Maximum Operating Altitude Permissible

CR-M060DC3L 3/4

Material Compliance		
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658	
RoHS Information	1SVD982021-0003	
RoHS Status	Following EU Directive 2011/65/EU	
- Control Colonia	, disting Le Distant Est intolice	
Circular Value		
Environmental Information	1SAA981009-2401	
Certificates and Declarations		
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	
Declaration of Conformity - UKCA	1SVD982021-1000	
EAC Certificate	EAC RU C-DE.ME77.B.00446-19	
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 Depth / Length	50 mm	
Package Level 1 Height	61 mm	
Package Level 1 Gross Weight	0.35 kg	
Package Level 1 EAN	4013614377426	
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	

CR-M060DC3L 4/4

Categories

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

