

PRODUCT-DETAILS

CR-M060DC3L

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



General Information

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

Popular Downloads

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Data Sheet, Technical Information	2CDC110004C0210_05
Instructions and	1SVC405600M9000
Manuals	
CAD Dimensional	2CDC001079B0201
Drawing	

Dimensions	
Product Net Width	21.2 mm
Product Net Height	35.6 mm
Product Net Depth / Length	27.5 mm
Product Net Weight	0.033 kg

Function	Pluggable miniature interface relay CR-M
Sub-Function Sub-Function	Relay with built in LED
Rated Control Supply Voltage (U _s)	60 V DC
Rated Operational Voltage	250 V AC
Output	3 c/o (SPDT) contacts
Output Signal	250 V / 10 A
Terminal Type	Flat-Pin Connections
Rated Operational Current AC-12 (I _e)	(230 V) 10 A
Rated Operational Current AC-15 (I _e)	(120 V) 3 A (230 V) 1.5 A
Rated Operational Current DC-12 (I _e)	(24 V) 10 A
Rated Operational Current DC-13 (I _e)	(24 V) 2.5 A (250 V) 0.1 A
Rated Insulation Voltage (U _i)	250 V
Degree of Protection	IP40
Mounting Position	1
Standards	CAN/CSA C22.2 No.14 IEC/EN 63000 IEC/EN 61810-1 UL 508

Technical UL/CSA	
Maximum Operating Voltage UL/CSA	300 V AC
Pilot Duty UL/CSA	B300
Flammability According to UL94	НВ

Environmental	
Ambient Air	Operation -40 +70 °C
Temperature	Storage -40 +85 °C
Maximum Operating	Without Derating 2000 m
Altitude Permissible	_
RoHS Information	1SVD982021-0003

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

Categories

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