

PRODUCT-DETAILS

CR-M110AC4L

CR-M110AC4L Pluggable interface relay 4c/o, A1-A2=110VAC, 250V/6A, LED



General Information

Extended Product Type	CR-M110AC4L
Product ID	1SVR405613R7100
EAN	4013614497865
Catalog Description	CR-M110AC4L Pluggable interface relay 4c/o, A1-A2=110VAC, 250V/6A, LED
Long Description	The CR-M110AC4L 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 110 V AC rated control supply voltage and has a 4 c/o (SPDT) output with contacts rated at 250 V / 6A, 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.

Ordering	
Minimum Order Quantity	10 piece
Customs Tariff Number	85364900

Popular Downloads

Data Sheet, Technical Information 2CDC110004C0210_05

Instructions and	1SVC405600M9000
Manuals	

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

echnical	
Function	Pluggable miniature interface relay CR-M
Sub-Function	Relay with built in LED
Output	4 c/o (SPDT) contacts
Output Signal	250 V / 6 A
Rated Control Supply Voltage (U _s)	110 V AC
Terminal Type	Flat-Pin Connections

Ambient Air	Operation -40 +55 °C
Temperature	Storage -40 +85 °C
Maximum Operating	Without Derating 2000 m
Altitude Permissible	
RoHS Status	Following EU Directive 2011/65/EU

Technical UL/CSA	
Maximum Operating Voltage UL/CSA	300 V AC
Ampere Rating UL/CSA	2.5 A
Pilot Duty UL/CSA	B300

Certificates and Declarations (Document Number)	
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	15VD982021-1000
EAC Certificate	EAC_RU_C-DE.ME77.B.00446-19
Environmental Information	1SAA981009-2401
Instructions and Manuals	1SVC405600M9000
LR Certificate	LR_05_20002_E5
RMRS Certificate	RMRS_1740019250
RoHS Information	1SVD982021-0003
UR Certificate	UR_E244330

VDE_40040327

Container Information	
Package Level 1 Units	box 10 piece
Package Level 1 Width	114 mm
Package Level 1 Height	61 mm
Package Level 1 Depth / Length	50 mm
Package Level 1 Gross Weight	0.35 kg
Package Level 1 EAN	4013614373626

Classifications	
Object Classification	к
Code	
ETIM 4	EC001437 - Switching relay
ETIM 5	EC001437 - Switching relay
ETIM 6	EC001437 - Switching relay
ETIM 7	EC001437 - Switching relay
ETIM 8	EC001437 - Switching relay
eClass	V11.0 : 27371601
UNSPSC	39122331
E-Number (Finland)	2712682

Categories

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

