

Product No: CRM048DC4L

ABB RELAY PLUGGABLE INTERFACE 48V DC 4C/O 6A CRM048DC4L

FEATURES

- Compact design for limited space
- Easily mounts on DIN Rail
- Switches multiple circuits with single input
- Integrated test button for manual actuation
- LED indicator for quick status check



General Information	
Brand	ABB
Product Type	Interface Relay
Reference No.	CR-M048DC4L

Technical Attributes	
Function	Pluggable Miniature Interface Relay CR-M
Output Signal	250V/6A
Outputs	4 x Change-over (SPDT) Contacts
Rated Control Supply Voltage DC (V)	48
Rated Insulation Voltage (V)	250
Rated Operational Current AC-12 230V (A)	6
Rated Operational Current AC-15 120V (A)	1.5
Rated Operational Current AC-15 230V (A)	1
Rated Operational Current DC-12 24V (A)	6
Rated Operational Current DC-13 24V (A)	2
Rated Operational Current DC-13 250V (A)	0.1
Rated Operational Voltage (V)	250
Sub-Function	Relay with Built-in LED
Terminal Type	Flat-pin Connections

Physical Attributes



Ambient Temperature Range (°C)	-40 to 70
Storage Temperature Range (°C)	-40 to 85

Dimensions	
Dimensions (mm)	21.2W x 35.6H x 27.5D
Weight (kg)	0.033

Protection & Standards	
Degree of Protection	IP40
Standards and Approvals	IEC/EN 63000, IEC/EN 61810-1, UL 508

Resources	
Product catalogue (Flipbook)	<u>Download from here</u>