

Product No: CRM024DC4L

ABB RELAY PLUGGABLE INTERFACE 24V DC 4C/O 6A CRM024DC4L

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-M024DC4L |

| 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) | 24 |
| 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> |