

# relay CR-M024VDC3L

URL:<https://www.sxplc.com/relay-cr-m024vdc3l>

## Product data sheet

### 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

Technical

Function:

Pluggable miniature interface relay CR-M

Sub-Function:

Relay with built in LED

Rated Control Supply Voltage (Us):

24 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 (Ie):

(230 V) 10 A

Rated Operational Current AC-15 (I<sub>e</sub>):

(120 V) 3 A

(230 V) 1.5 A

Rated Operational Current DC-12 (I<sub>e</sub>):

(24 V) 10 A

Rated Operational Current DC-13 (I<sub>e</sub>):

(24 V) 2.5 A

(250 V) 0.1 A

Rated Insulation Voltage (U<sub>i</sub>):

250 V

Degree of Protection:

IP40

Mounting Position:

1

Maximum Operating Voltage UL/CSA:

300 V AC

Pilot Duty UL/CSA:

B300

Flammability According to UL94:

HB

Environmental

Ambient Air Temperature:

Operation -40 ... +70 °C

Storage -40 ... +85 °C

Maximum Operating Altitude Permissible:

Without Derating 2000 m

