

## C4 INDUSTRIAL RELAY

4-pole 10 A - MRC

C4-A40X24A

Relay 14 Pin 4 Pole LED 24V ac

- Marking system that can be custom-marked at factory
- Colour-coded test button, both lockable and spring-loaded
- Mechanical indication, double windows



### PRODUCT DESCRIPTION

### TECHNICAL DATA

#### INPUT DATA

Nominal power ac	2,4 VA
Coil voltage ac	24 V AC
Tripping voltage max UN	0,15

#### OUTPUT DATA

Number of contacts	4
Contact material	AgNI
Breaking Voltage	250 V
Breaking capacity current	10 A
Recommended max load	10 A/250 V AC-1; 0,5 A/110 V DC-1
Recommended min load	10 mA/5 V
Resistive load 110 V dc max	55 W
Resistive load 24 V dc max	240 W
Surge current (20 ms)	30 A
Bounce time	3
Release time	8 ms
Release time + contact debounce	9 ms

### GENERAL DATA

<b>IP class</b>	IP40
<b>Isolation contact/contact</b>	2500 V
<b>Isolation contact/coil</b>	2500 V
<b>Insulation class EN60947</b>	250 V Pollution 3, Group C
<b>Temperature operational min</b>	-40 °C
<b>Storage temperature min</b>	-40 °C
<b>Storage temperature max</b>	80 °C
<b>Temperature operational max</b>	60 °C
<b>Frequency</b>	50 Hz
<b>Optional coil</b>	X (LED)
<b>Weight</b>	90 g
<b>Approvals</b>	CCC, Gost R, Lloyd's, CE, RoHS

