

C3 INDUSTRIAL RELAY

3-pole 10 A- MRC

C3-A3012A
Relay 11 Pin 3 Pole 12V ac

- Colour-coded test button
- Marking system that can be custom-marked at factory
- Mechanical indication, double windows



PRODUCT DESCRIPTION

TECHNICAL DATA

INPUT DATA

Working Un	0,8-1,1
Coil output ac	2,2 VA
Coil voltage ac	12 V AC
Tripping voltage max UN	0,15

OUTPUT DATA

Number of contacts	3
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/10 V
Resistive load 110 V dc max	55 W
Resistive load 24 V dc max	240 W
Surge current (20 ms)	30 A
Release time	8 ms

Release time + contact debounce 9 ms

GENERAL DATA

IP class IP40

Isolation contact/contact 2500 V

Isolation contact/coil 2500 V

Insulation class EN60947 250 V, Pollution 3, Group C

Temperature operational min -40 °C

Storage temperature min -40 °C

Storage temperature max 80 °C

Temperature operational max 60 °C

Frequency 50 Hz

Weight 81 g

Approvals CE, Gost R, RoHS, CCC, CSA, Lloyd's, UL

