OEM Automatic Ltd
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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







