

## 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

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

#### OUTPUT DATA

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

Resistive load 24 V dc max	240 W
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## GENERAL DATA

Frequency	50 Hz
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IP class	IP40
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Storage temperature min	-40 °C
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Isolation contact/coil	2500 V
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Insulation class EN60947	250 V, Pollution 3, Group C
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Temperature operational max	60 °C
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Weight	81 g
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Storage temperature max	80 °C
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Temperature operational min	-40 °C
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Isolation contact/contact	2500 V
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Approvals	CE, Gost R, RoHS, CCC, CSA, Lloyd's, UL
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