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# C5 INDUSTRIAL RELAY

3-pole 16 A - MRC

C5-X1024A
Relay 11 Pin 1 Pole 16A N/O 3mm GAP 24V ac



- Marking system
- Colour-coded test button, both lockable and non-lockable
- Mechanical indication, double windows

**PRODUCT DESCRIPTION**

# TECHNICAL DATA

## INPUT DATA

| | |
|---|---|
| **Working Un** | 0,80-1,10 |
| **Nominal power ac** | 2.4 VA |
| **Coil voltage ac** | 24 V AC |

## OUTPUT DATA

| | |
|---|---|
| **Number of contacts** | 1 |
| **Contact material** | AgNi |
| **Nominal current** | 16 A |
| **Breaking Voltage** | 400 V |
| **Breaking capacity current** | 16 A |
| **Recommended max load** | 16 A/400 V AC-1; 7 A/110 V DC-1 |
| **Resistive load 110 V dc max** | 770 W |
| **Resistive load 24 V dc max** | 360 W |
| **Surge current (20 ms)** | 40 A |
| **Bounce time** | 3 |
| **Release time + contact debounce** | 11 ms |

## GENERAL DATA

| | |
|---|---|
| **IP class** | IP40 |
| **Isolation contact/contact** | 4000 V |

| | |
|---|---|
| **Isolation contact/coil** | 4000 V |
| **Insulation class EN60947** | 500 V, Pullution 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** | 90 g |

