

## C5 INDUSTRIAL RELAY

3-pole 16 A

C5-A3024A

Relay 11 Pin 3 Pole 16A 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	3
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; 0,5 A/110 V DC-1
Resistive load 110 V dc max	55 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
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Isolation contact/contact	4000 V
Isolation contact/coil	4000 V
Insulation class EN60947	500 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	95 g
Approvals	CE, UL, RoHS, CSA, Gost R

