

## C9 MINIATURE RELAY

4-pole 5 A - QRC

C9A4124A  
 Relay 14 Pin 4 Pole 24V ac

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



### PRODUCT DESCRIPTION

### TECHNICAL DATA

#### INPUT DATA

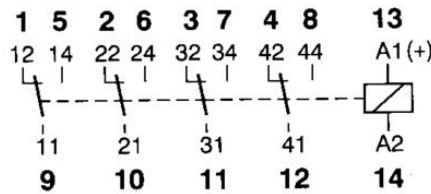
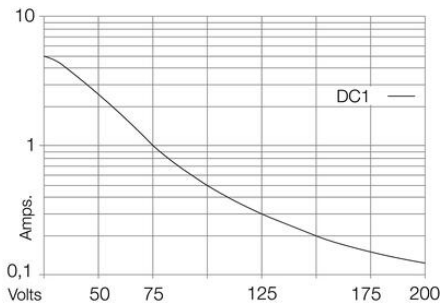
Tripping voltage max UN	0,25
Nominal power ac	1,2 VA
Coil voltage ac	24 V AC
Working Un	0,8-1,1

#### OUTPUT DATA

Surge current (20 ms)	15 A
Recommended min load	10 mA/10 V
Resistive load 110 V dc max	50 W
Release time	6 ms
Recommended max load	5 A/250V AC-1; 5 A/30 V DC-1
Breaking capacity current	5 A
Release time + contact debounce	7 ms
Breaking Voltage	250 V
Mechanical life expectancy	AC: 10 Mill./DC: 20 Mill
Number of contacts	4
Contact material	AgNi + 0,2 $\mu$ Au
Resistive load 24 V dc max	100 W

# GENERAL DATA

Frequency	50 Hz
IP class	IP40
Storage temperature min	-40 °C
Isolation contact/coil	2000 V
Temperature operational max	60 °C
Weight	43 g
Storage temperature max	80 °C
Temperature operational min	-40 °C
Isolation contact/contact	2500 V
Approvals	CE, Gost R, RoHS, CCC, CSA, Lloyd's, UL



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## C9-A41

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⊠ AC 1.5 VA   DC 0.9 W

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/ 5A / 250V AC-1  
μ 5A / 30V DC-1

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