

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

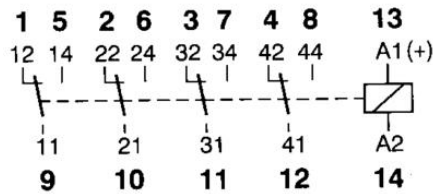
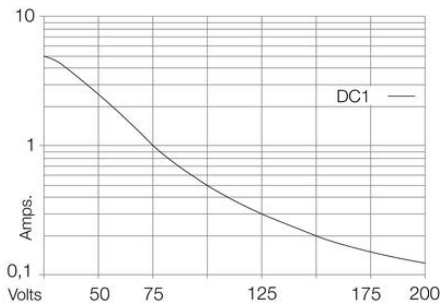
Working Un	0,8-1,1
Nominal power ac	1,2 VA
Coil voltage ac	24 V AC
Tripping voltage max UN	0,25

OUTPUT DATA

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

GENERAL DATA

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



04

C9-A41

AC 1.5 VA DC 0.9 W

5A / 250V AC-1

5A / 30V DC-1

