

C7 MINIATURE RELAY

2-pole 10 A

C7X1048D

Relay QRC 1-pole NO 48VDC

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



PRODUCT DESCRIPTION

SPECIFICATIONS

Working Un	0,8-1,10
Nominal power dc	1.3 W
Coil Voltage DC	48 V DC
Response Time	20 ms
OFF-Voltage Un Max	0.2
Number Of Contacts	1
Contact Material	AgNi
Switching Capability Voltage	250 V
Breaking Capacity Current	10 A
The Recommended Maximum Load	10 A/250 V AC-1; 6A/110 V DC-1
Recommended Min Load	10 mA/10 V
Resistive Load 110 V DC Max	660 W
Resistive Load 24 V dc Max	240 W
Surge Current (20Ms)	30 A
Bounce Time	3
Release Time	10 ms
Release Time Kontaktstudtid	11 ms

IP Class	IP40
Isolation Contact / Coil	2500 V
Insulation Class EN60947	250 V Pollution 3, Group C
Temperature range from	-40 °C
Temperature range bearing, from	-40 °C
Temperature range bearing, to	80 °C
Temperature range to	60 °C
Frequency	50 Hz
Weight	43 g
Approvals	CE, Gost R, RoHS, CCC, Lloyd's

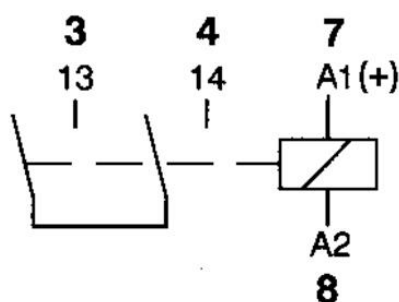


Fig. 2 DC load limit curve

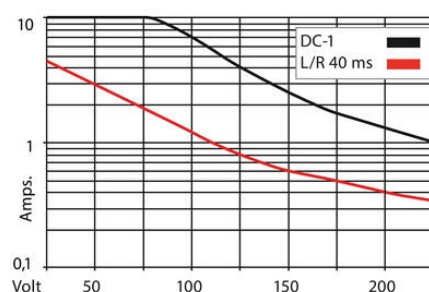


Fig. 1 AC voltage endurance

