C7 MINIATURE RELAY

2-pole 10 A

C7A2012A
Relay QRC-RELÄ 2-pole 12VAC



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

PRODUCT DESCRIPTION

SPECIFICATIONS

Working Un	0,8-1,10
Nominal power ac	1.2 VA
Coil Voltage AC	12 V AC
Response Time	16 ms
OFF-Voltage Un Max	0.25

Number Of Contacts	2
Contact Material	AgNi
Switching Capability Voltage	250 V
Breaking Capacity Current	10 A
The Recommended Maximum Load	10 A/250 V AC-1; 0,5 A/110 V DC-1
Recommended Min Load	10 mA/10 V
Resistive Load 110 V DC Max	55 W
Resistive Load 24 V dc Max	240 W
Surge Current (20Ms)	30 A
Bounce Time	3
Release Time	8 ms
Release Time Kontaktstudstid	9 ms

IP Class	IP40
Isolation Contact / Contact	2500 V
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, CSA, Lloyd´s, UL

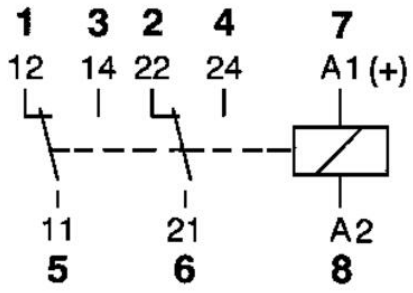


Fig. 1 AC voltage endurance

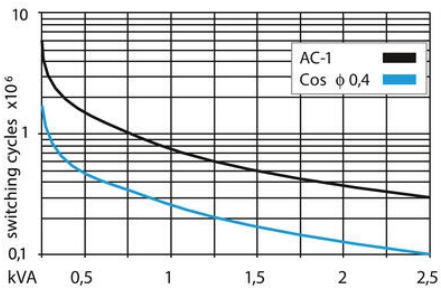


Fig. 2 DC load limit curve

