

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

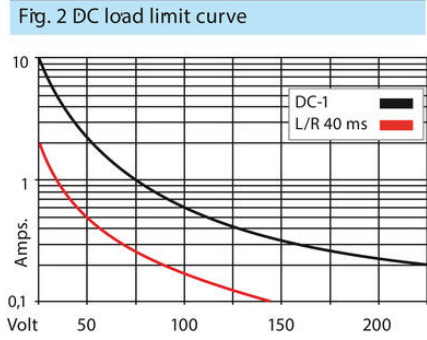
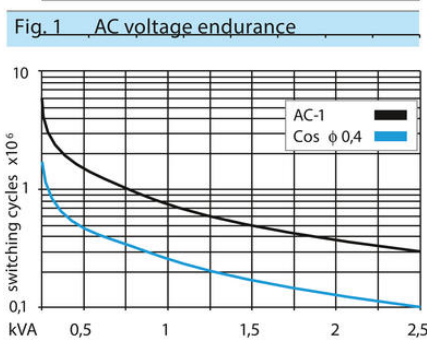
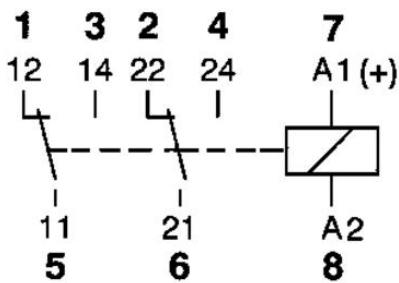


PRODUCT DESCRIPTION

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 Kontaktstudtid	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



C7-A20 04

AC 1.5 VA DC 0.9 W

10A / 250V AC-1

μ 10A / 30V DC-1

Wiring diagram showing terminal connections for C7-A20. Terminals A2 (8) and A1 (7) are connected to terminals B (8) and A (7) respectively. Terminals 6, 4, 2 are connected to terminals 21, 24, 22. Terminals 11, 14, 12 are connected to terminals 5, 3, 1.

