

C10 INTERFACE RELAY

1-pole 10 A

C10A10X12A

Relay 5 Pin 1 Pole LED 12V ac

- Robust flat pins, for industrial applications
- Both mechanical and LED indication
- Colour-coded test button
- Twin contact for low loads



PRODUCT DESCRIPTION

SPECIFICATIONS

| | |
|---------------------------------|------------------------------|
| Nominal power ac | 1.1 VA |
| Coil Voltage AC | 12 V AC |
| Overvoltage UNX Max | 1.1 |
| OFF-Voltage Un Max | 0.1 |
| Number Of Contacts | 1 |
| Contact Material | AgNi |
| Switching Capability Voltage | 250 V |
| Breaking Capacity Current | 10 A |
| Recommended Min Load | 10 mA / 10 V |
| Surge Current (20Ms) | 30 A |
| Release Time | 5 ms |
| Release Time Kontaktstudstid | 8 ms |
| IP Class | IP40 |
| 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 | 70 °C |

| | |
|---------------|--------------------------------|
| Frequency | 50 Hz |
| Optional Coil | X (LED) |
| Approvals | CCC, CE, CSA, Gost R, RoHS, UL |

| | |
|---------------|-------------------|
| Type of relay | Industrial relays |
|---------------|-------------------|

Fig. 1 AC voltage endurance

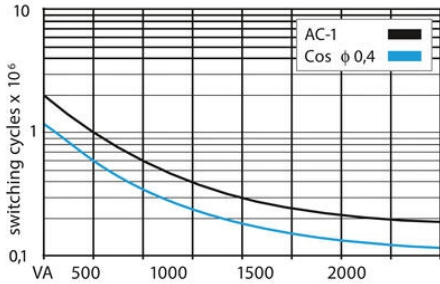
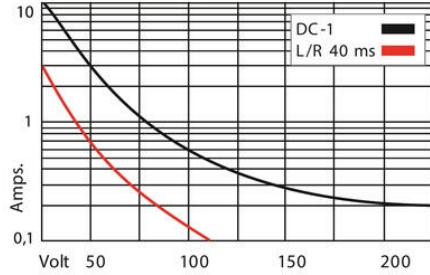


Fig. 2 DC load limit curve

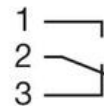


C10-A10X

03

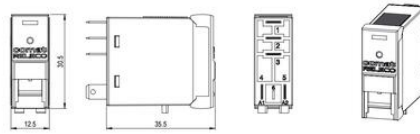
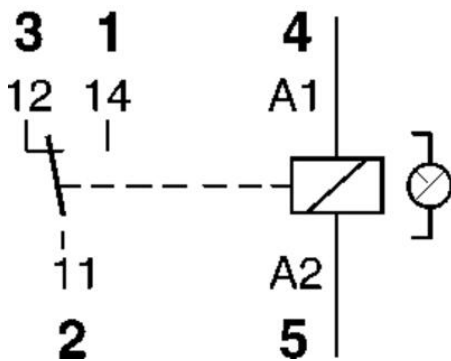
10A 250V AC-1

10A 30V DC-1

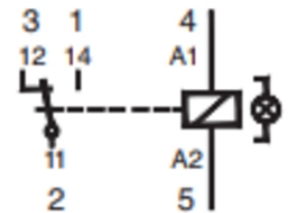


A2 —□— A1

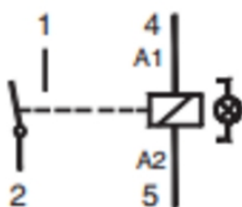
CE EAC
Made in India



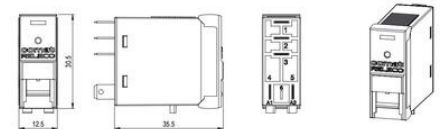
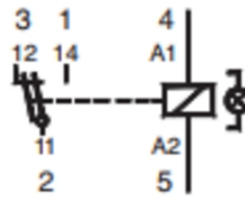
Gap:
0,5 mm



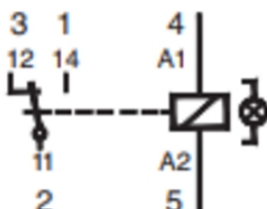
Gap:
1 mm



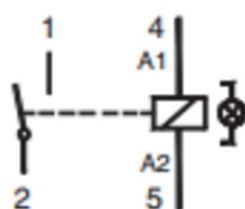
Gap:
0,5 mm



Gap:
0,5 mm



Gap:
1 mm



Gap:
0,5 mm

