

## C12 INTERFACE RELAY

2-pole 5 A - IRC

C12A2124A  
 Relay 8 Pin 2 Pole 24V ac

- Robust flat pins
- Both mechanical and LED indication
- Colour-coded test button
- Integrated safety components



### PRODUCT DESCRIPTION

## TECHNICAL DATA

### INPUT DATA

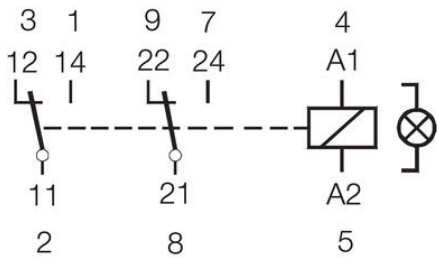
Working Un	0,8-1,10
Nominal power ac	1.1 VA
Coil voltage ac	24 V AC
Voltage min	0.6 V
Overvoltage UNX max	1.1
Response time	10 ms

### OUTPUT DATA

Number of contacts	2
Contact material	AgNi + 0,2 $\mu$ Au
Breaking Voltage	250 V
Breaking capacity current	5 A
Recommended max load	5 A/250 V AC 1; 0,5A/110 V DC-1
Recommended min load	10 mA/10 V
Mechanical life expectancy	AC: 10Mill/. DC: 20 Mill
Surge current (20 ms)	15 A
Bounce time	1
Release time	5 ms
Release time + contact debounce	8 ms

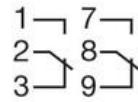
# GENERAL DATA

IP class	IP40
Isolation contact/contact	3000 V
Isolation contact/coil	5000 V
Frequency	50 Hz
Weight	21 g

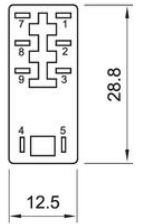
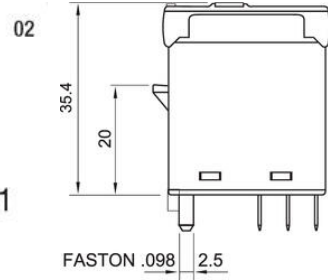


## C12-A21

5A 250V AC-1  
5A 30V DC-1



A2 — A1



**CE EAC**  
Made in India

