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C12 INTERFACE RELAY

2-pole 5 A - IRC

C12A21FX12D
Relay 8 Pin 2 Pole Diode LED 12V dc



- 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 dc	0.7 W
Coil voltage dc	12 V DC
Overvoltage UNX max	1.1

OUTPUT DATA

Number of contacts	2
Contact material	AgNi + 0,2 µ 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
Optional coil	FX (pole protection + LED)
Weight	21 g

