OEM Automatic Ltd
Address: Whiteacres, Whetstone Leicester, LE8 6ZG
0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

C10 INTERFACE RELAY

1-pole 10 A - IRC

C10T13BX48AD
Relay 5 Pin 1 Pole Twin 5µ Au LED 48V dc



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

PRODUCT DESCRIPTION

TECHNICAL DATA

INPUT DATA

Nominal power ac	1.1 VA
Nominal power dc	0.7 W
Coil voltage ac/dc	48 V AC/DC
Overvoltage UNX max	1.1
Tripping voltage max UN	0.1

OUTPUT DATA

Number of contacts	1
Contact material	AgNi + 3 µ Au
Breaking Voltage	250 V
Breaking capacity current	6 A
Recommended min load	1 mA / 5 V
Mechanical life expectancy	AC:10 Mill./DC:20 Mill
Surge current (20 ms)	15 A
Release time	5 ms
Release time + contact debounce	8 ms

GENERAL DATA

IP class	IP40

Insulation class EN60947	250 V (pollution 3, Group C)
Temperature operational min	-40 °C
Storage temperature min	-40 °C
Storage temperature max	80 °C
Temperature operational max	70 °C
Frequency	50 Hz
Optional coil	BX (bridge rectifier)
Approvals	CCC, CE, CSA US, RoHS, UL, Gost R

Type of relay	Industrial relay





