

C10 INTERFACE RELAY

1-pole 10 A - IRC

C10A10FX24D

Relay 5 Pin 1 Pole Diode LED 24V 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 dc	0.7 W
Coil voltage dc	24 V DC
Overvoltage UNX max	1.1
Tripping voltage max UN	0.1

OUTPUT DATA

Number of contacts	1
Contact material	AgNi
Breaking Voltage	250 V
Breaking capacity current	10 A
Recommended min load	10 mA / 10 V
Mechanical life expectancy	AC:10 Mill./DC:20 Mill
Surge current (20 ms)	30 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	FX (pole protection + LED)
Approvals	CCC, CE, CSA, Gost R, RoHS, UL

Type of relay	Industrial relay
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3

1

12

14

4

A1

A2

5

11

2

1

2

3

-A2

-A1+

C10-A10FX

02

10A 250V AC-1

10A 30V DC-1

12.5

39.5

39.5

12.5

39.5

39.5

CE

EAC

Made in India

CCC

CALUS

Gap: 0,5 mm

3

1

12

14

4

A1

A2

5

11

2

Gap: 1 mm

1

4

A1

A2

5

Gap: 0,5 mm

3

1

12

14

4

A1

A2

5

11

2

12.5

39.5

39.5

12.5

39.5

39.5

Gap: 0,5 mm

3

1

12

14

4

A1

A2

5

11

2

Gap: 1 mm

1

4

A1

A2

5

Gap:
0,5 mm

