OEM Automatic Ltd
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C10 INTERFACE RELAY

1-pole 10 A - IRC

C10A10FX60D
Relay 5 Pin 1 Pole Diode LED 60V 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	60 V DC
Overvoltage UNX max	1.1
Tripping voltage max UN	0.1

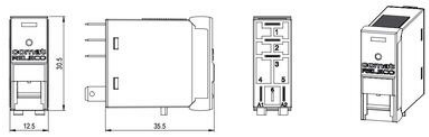
OUTPUT DATA

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

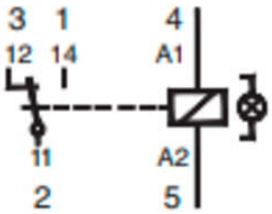
GENERAL DATA

IP class	IP40
Insulation class EN60947	250 V (pollution 3, Group C)

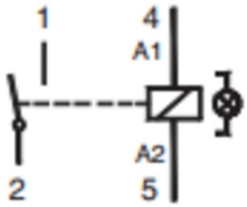
Temperature operational min	-40 °C
Storage temperature min	-40 °C
Storage temperature max	80 °C
Temperature operational max	70 °C
Frequency	50 Hz
Optional coil	FX (pole protection + LED)



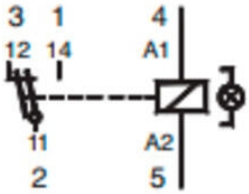
Gap:
0,5 mm

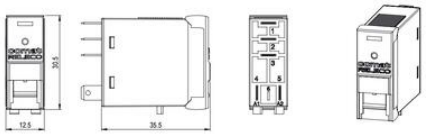


Gap:
1 mm

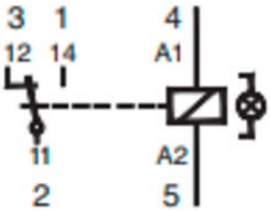


Gap:
0,5 mm

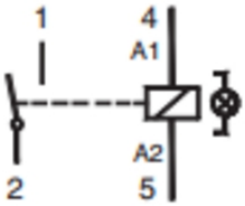




Gap:
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Gap:
1 mm



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0,5 mm

