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

C7 MINIATURE RELAY

2-pole 10 A - QRC

C7G20FX24D
Relay 8 Pin 2 Pole N/O Diode LED 24V dc



- Colour-coded test button, both lockable and non-locking
- Marking system
- Mechanical indication

PRODUCT DESCRIPTION

TECHNICAL DATA

INPUT DATA

Working Un	0,8-1,10
Nominal power dc	1.5 W
Coil voltage dc	24 V DC
Response time	20 ms

OUTPUT DATA

Number of contacts	2
Contact material	AgNi
Breaking Voltage	250 V
Breaking capacity current	10 A
Recommended max load	10 A/250 V AC-1; 0,8 A/110V DC-1
Recommended min load	10 mA/10 V
Resistive load 110 V dc max	80 W
Resistive load 24 V dc max	240 W
Mechanical life expectancy	AC: 10 Mill./DC: 20 Mill
Surge current (20 ms)	30 A
Bounce time	3
Release time	10 ms

Release time + contact debounce	11 ms

GENERAL DATA

IP class	IP40
Isolation contact/contact	2500 V
Isolation contact/coil	2500 V
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	60 °C
Frequency	50 Hz
Optional coil	FX (pole protection + LED)
Weight	43 g





