

RELAY AND PUSH-IN SOCKET SETS

C7A20DX24D+S7-PI

- Includes the slimmest sockets on the market
- One part number including the relay and socket
- Saves time during assembly and wiring
- The most common relays available as a set



PRODUCT DESCRIPTION

The most common relays bought by the majority of customers are now available as a relay and socket set, simplifying procurement with only 1 part number for the set. Relays available in 24V DC and 230V AC. The sets save time during assembly and wiring and use the latest push-in sockets from ComatRelco saving 25% more space in your panel.

TECHNICAL DATA

Approvals	CE, Gost R, RoHS, CCC, CSA, Lloyd's, UL
Bounce time	3
Breaking capacity current	10 A
Breaking Voltage	250 V
Coil voltage dc	24 V DC
Contact material	AgNi
Frequency	50 Hz
Insulation class EN60947	250 V Pollution 3, Group C
IP class	IP40
Isolation contact/coil	2500 V
Isolation contact/contact	2500 V
Mechanical life expectancy	AC: 10 Mill./DC: 20 Mill
Nominal power dc	1 W
Number of contacts	2
Optional coil	DX (diode + LED)
Recommended max load	10 A/250 V AC-1; 0,5 A/110 V DC-1
Recommended min load	10 mA/10 V
Release time	8 ms
Release time + contact debounce	9 ms
Resistive load 110 V dc max	55 W

Resistive load 24 V dc max	240 W
Response time	16 ms
Storage temperature max	80 °C
Storage temperature min	-40 °C
Surge current (20 ms)	30 A
Temperature operational max	60 °C
Temperature operational min	-40 °C
Tripping voltage max UN	0.2
Weight	43 g
Working Un	0,8-1,10