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RELAY AND PUSH-IN SOCKET SETS

C9A41DX24D+S9-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 ComatReleco saving 25% more space in your panel.

TECHNICAL DATA

Approvals	CE, Gost R, RoHS, CCC, CSA, Lloyd´s, UL
Breaking capacity current	5 A
Breaking Voltage	250 V
Coil voltage dc	24 V DC
Contact material	AgNi + 0,2 µ Au
Frequency	50 Hz
IP class	IP40
Isolation contact/coil	2000 V
Isolation contact/contact	2500 V
Mechanical life expectancy	AC: 10 Mill./DC: 20 Mill
Nominal power dc	1 W
Number of contacts	4
Optional coil	DX (diode + LED)
Recommended max load	5 A/250V AC-1; 5 A/30 V DC-1
Recommended min load	10 mA/10 V
Release time	6 ms
Release time + contact debounce	7 ms
Resistive load 110 V dc max	50 W
Resistive load 24 V dc max	100 W
Storage temperature max	80 °C

Storage temperature min	-40 °C
Surge current (20 ms)	15 A
Temperature operational max	60 °C
Temperature operational min	-40 °C
Tripping voltage max UN	0.25
Weight	43 g
Working Un	0,8-1,1