92S7A22D-24

Power relay, SE Relays, DPST-NO, 30A, 24 VAC, DIN rail and panel mount cover, class F insulation





Main

- Trickini	
Product Range	Legacy
Product Type	Power relay
Switch Function	DPST
Contact Composition	2 NO

Complementary

30 A	
Silver alloy contacts	
7500 VA/700 W AC/DC 13 mm gap between two relays 6250 VA/700 W AC/DC relays side by side without a gap	
6000 mW 500 mA / 12 V NO	
170 Ohm	
>= 0.1 Uc DC >= 0.15 Uc AC	
30 A at 277 V AC (NO) conforming to UL 20 A at 28 V DC (NO) (on resistive load) conforming to UL 96 A at 240 V AC (NO) (full load) conforming to UL 10 A at 120 V AC (NO) (tungsten filament) conforming to UL 6 A at 250 V AC (NO) (tungsten filament) conforming to UL 30 A at 250 V AC (NO) conforming to IEC 25 A at 28 V DC (NO) conforming to IEC	
3.24.4 VA AC	
0.81.1 Un AC/DC	
300 V AC/DC UL 250 V AC/DC IEC	
1.0 Hp 120 V AC 50/60 Hz 3 hp 240 V AC 50/60 Hz	
Class F coil	
DIN rail Panel mounted	
2.89 oz (82 g)	
	Silver alloy contacts 7500 VA/700 W AC/DC 13 mm gap between two relays 6250 VA/700 W AC/DC relays side by side without a gap 6000 mW 500 mA / 12 V NO 170 Ohm >= 0.1 Uc DC >= 0.15 Uc AC 30 A at 277 V AC (NO) conforming to UL 20 A at 28 V DC (NO) (on resistive load) conforming to UL 96 A at 240 V AC (NO) (full load) conforming to UL 10 A at 120 V AC (NO) (tungsten filament) conforming to UL 30 A at 250 V AC (NO) (tungsten filament) conforming to UL 30 A at 250 V AC (NO) conforming to IEC 25 A at 28 V DC (NO) conforming to IEC 3.24.4 VA AC 0.81.1 Un AC/DC 300 V AC/DC UL 250 V AC/DC IEC 1.0 Hp 120 V AC 50/60 Hz 3 hp 240 V AC 50/60 Hz Class F coil DIN rail Panel mounted

Environment

-40131 °F (-4055 °C)
-40185 °F (-4085 °C)
UL Listed CSA CE
100000 Cycles resistive 25000 cycles tungsten
5000000 cycles

Dielectric Strength	4000 V AC between coil and contact
	1500 V AC between contacts
	2000 V AC between poles
Shock Resistance	10 gn in operation
	30 gn not in operation
Vibration Resistance	+/- 1 mm 1035 Hz)
	3 gn 35150 Hz)
Surge Withstand Duration	1.2/50 µs
Ordering and shipping details	
GTIN	03606480781940
Offer Sustainability	
Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EVEL RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	☑ China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
WEEE	The product must be disposed on European Union markets following specific

Approximate Dimensions

DPST-NO (2 NO): 1.33 (33.7) (8.85) (1.18 (30) (1.18 (30) (1.18 (30) (1.18 (30) (1.18 (4.15) (1.18 (30) (1.18 (30) (1.18 (30) (1.18 (30) (1.18 (30) (1.18 (30) (1.18 (30) (1.18 (30) (1.18 (30) (1.18 (30) (1.18 (30) (1.18 (30) (1.18 (30) (1.18 (30) (1.18 (30) (1.18 (30) (1.18 (1.15) (1.18) (1.18 (1.18) (1.18) (1.18 (1.18) (1

Connections and Wiring Diagrams

DPST-NO (2 NO):

