92S7D22D-24

Power relay, Legacy, DPST-NO, 30A, 24 VDC, DIN rail and panel mount cover, class F insulation





Main

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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	
350 Ohm	
24 V DC	
>= 0.1 Uc DC >= 0.15 Uc AC	
30 A 277 V AC NO)UL 20 A 28 V DC NO)on resistive load)UL 110 A 240 V AC NO)full load)UL 10 A 120 V AC NO)tungsten filament)UL 6 A 250 V AC NO)tungsten filament)UL 30 A 250 V AC NO)IEC 25 A 28 V DC NO)IEC	
1.361.87 W DC	
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 350 Ohm 24 V DC >= 0.1 Uc DC >= 0.15 Uc AC 30 A 277 V AC NO)UL 20 A 28 V DC NO)on resistive load)UL 110 A 240 V AC NO)full load)UL 10 A 120 V AC NO)tungsten filament)UL 6 A 250 V AC NO)tungsten filament)UL 30 A 250 V AC NO)IEC 25 A 28 V DC NO)IEC 1.361.87 W DC 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

Dioloctric Strongth	4000 V AC between coil and contact
Dielectric Strength	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 (f = 1035 Hz)
	3 gn (f = 35150 Hz)
Surge Withstand Duration	1.2/50 μs
Ordering and shipping details	
GTIN	03606480781933
0.00	
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)
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) (1.18 (30) (1.18 (30) (1.18 (4.5) (1.18 (4.5) (1.18 (30) (1.18

Connections and Wiring Diagrams

DPST-NO (2 NO):

