Product data sheet Characteristics

792XDXM4L-110D

Power relay, SE Relays, 4PDT, 6A, 110 VDC, cover with locking push button and LED





Main

Legacy
Relay
4PDT
4 NO + 4 NC

Complementary

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Input Current	6 A
Contacts Material	Silver with gold flashed contacts
Local Signalling	LED Flag
Control Type	Lockable test button
Minimum Switching Current	10 mA 17 V
Coil Resistance	13440 Ohm
Input voltage	110 V DC
Drop-out Voltage Threshold	>= 0.15 Uc AC >= 0.1 Uc DC
Rated Operational Current	6 A at 277 V AC conforming to UL 8 A at 120 V AC conforming to UL 8 A at 30 V DC conforming to UL 6 A AC-1 (NO) conforming to IEC 3 A AC-1 (NC) conforming to IEC 6 A DC-1 (NO) conforming to IEC 6 A DC-1 (NO) conforming to IEC 3 A DC-1 (NO) conforming to IEC
Power consumption in W	0.8 W DC
Voltage Range	0.81.1 Un AC/DC
Maximum Switching Voltage	300 V UL 300 V CSA 250 V IEC
Motor Power HP	0.33 Hp 120 V AC 0.5 hp 277 V AC
Connections Terminals	Faston connectors
Mounting	Panel DIN rail
Height	1.57 in (40 mm)
Width	0.83 in (21 mm)
Depth	1.07 in (27.2 mm)
Product Weight	1.31 oz (37 g)
Operating Time	25 ms 20 ms at maximum rated voltage

Environment

Ambient Air Temperature for Operation	-40131 °F (-4055 °C)
Ambient Air Temperature for Storage	-40185 °F (-4085 °C)
Product Certifications	UL CSA CE
Electrical Durability	100000 cycles resistive
Mechanical Durability	10000000 cycles
Dielectric Strength	2000 V AC between coil and contact 2000 V AC between poles 1300 V AC between contacts
Shock Resistance	10 gn in operation 30 gn not operating
Vibration Resistance	3 gn 35150 Hz)operating +/- 1 mm 1035 Hz)operating 5 gn 35150 Hz)not operating +/- 1 mm 1035 Hz)not operating
Surge Withstand Duration	1.2/50 µs

Ordering and shipping details

GTIN	3606480781490	
Nbr. of units in pkg.	1	
Package weight(Lbs)	1.31 oz (37.0 g)	

Packing Units

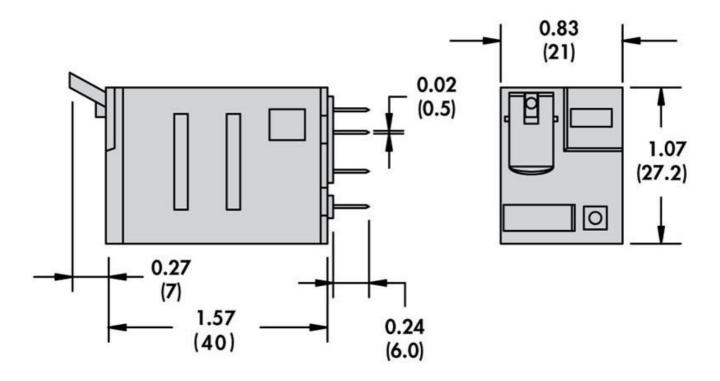
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Unit Type of Package 1	PCE
Package 1 Height	1.10 in (2.79 cm)
Package 1 width	0.83 in (2.1 cm)
Package 1 Length	2.05 in (5.21 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	13.54 oz (384.0 g)
Package 2 Height	1.26 in (3.2 cm)
Package 2 width	4.06 in (10.3 cm)
Package 2 Length	4.76 in (12.1 cm)
Unit Type of Package 3	S02
Number of Units in Package 3	100
Package 3 Weight	9.52 lb(US) (4.32 kg)
Package 3 Height	5.91 in (15 cm)
Package 3 width	11.81 in (30 cm)
Package 3 Length	15.75 in (40 cm)

Offer Sustainability

WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and	
Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov	
☑ REACh Declaration	
Yes	
Pro-active compliance (Product out of EU RoHS legal scope)	
Yes	
Yes	
€Yes	

China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Approximate Dimensions



Connections and Wiring Diagrams

