Product data sheet Characteristics

784XDXM4L-120A

Power relay, SE Relays, 15A, 4PDT, 120 VAC, cover with locking push button and LED



Main

Product Range	Legacy
Product Type	Power relay
Switch Function	4PDT
Contact Composition	4 NO + 4 NC

Complementary

Input Current	15 A
Contacts Material	Silver alloy, gold flashed
Local Signalling	LED Flag
Control Type	Lockable test button
Minimum Switching Current	10 mA 17 V
Coil Resistance	2100 Ohm
Input voltage	120 V AC
Drop-out Voltage Threshold	>= 0.15 Uc AC >= 0.1 Uc DC
Rated Operational Current	15 A at 120277 V AC conforming to UL 15 A at 28 V DC conforming to UL 15 A at 120/150 V AC conforming to CSA 10 A at 151/277 V AC conforming to CSA 15 A at 28 V DC conforming to CSA 15 A at 250 V AC (NO) conforming to IEC 15 A at 28 V DC (NO) conforming to IEC 7.55 A at 250 V AC (NC) conforming to IEC 7.55 A at 28 V DC (NC) conforming to IEC
Power consumption in W	1.95 W DC
Power consumption in VA	2.85 VA AC
Voltage Range	0.81.1 Un AC/DC
Maximum Switching Voltage	300 V AC UL 300 V AC CSA 250 V AC IEC
Motor Power HP	0.5 Hp 120 V AC 50/60 Hz 1 hp 277 V AC 50/60 Hz
Connections Terminals	Faston terminals
Mounting	Socket
Height	1.54 in (39.1 mm)
Width	0.83 in (21 mm)
Depth	1.07 in (27.3 mm)
Product Weight	2.82 oz (80 g)
Operating Time	20 ms operating 20 ms tripping

Environment

-40131 °F (-4055 °C)
-40185 °F (-4085 °C)
UL CE CSA
100000 cycles resistive
10000000 cycles
2000 V AC between coil and contact 2000 V AC between poles 1500 V AC between contacts
15 gn in operation
+/- 1 mm 1035 Hz) 3 gn 35150 Hz)

Ordering and shipping details

GTIN	3606480281280	
Nbr. of units in pkg.	1	
Package weight(Lbs)	2.82 oz (80.0 g)	

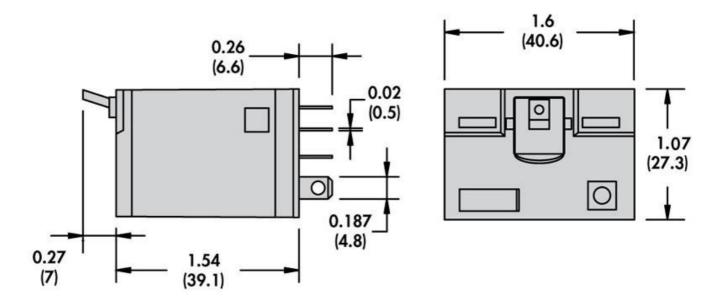
Packing Units

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Unit Type of Package 1	PCE
Package 1 Height	1.07 in (2.73 cm)
Package 1 width	1.60 in (4.06 cm)
Package 1 Length	2.07 in (5.27 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	29.07 oz (824.0 g)
Package 2 Height	1.26 in (3.2 cm)
Package 2 width	4.06 in (10.3 cm)
Package 2 Length	8.35 in (21.2 cm)
Unit Type of Package 3	S02
Number of Units in Package 3	120
Package 3 Weight	23.90 lb(US) (10.84 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	
Pro-active compliance (Product out of EU RoHS legal scope) EV RoHS Declaration	
Yes	
Yes	
₽¥Yes	
China RoHS Declaration	
Product Environmental Profile	
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

