Product data sheet Characteristics

784XDXC-110D

Power relay, Legacy, 15A, 4PDT, 110 VDC, clear cover





Main

Legacy
Power relay
4PDT
4 NO + 4 NC

Complementary

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Input Current	15 A
Contacts Material	Silver alloy, gold flashed
Local Signalling	Flag
Minimum Switching Current	10 mA at 17 V
Coil Resistance	6370 Ohm
Input Voltage	110 V DC
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	1.6 W DC
Power consumption in VA	2.5 VA AC
Voltage Range	0.81.1 Un AC/DC
Maximum Switching Voltage	300 V AC conforming to UL 300 V AC conforming to CSA 250 V AC IEC
Motor Power HP	0.5 Hp at 120 V AC 50/60 Hz 1 hp at 277 V AC 50/60 Hz
Connections Terminals	Faston terminals
Mounting	Socket
Height	1.37 in (34.9 mm)
Width	1.60 in (40.6 mm)
Depth	1.07 in (27.3 mm)
Product Weight	2.50 oz (71 g)
Operating Time	20 ms operating 20 ms tripping

Environment

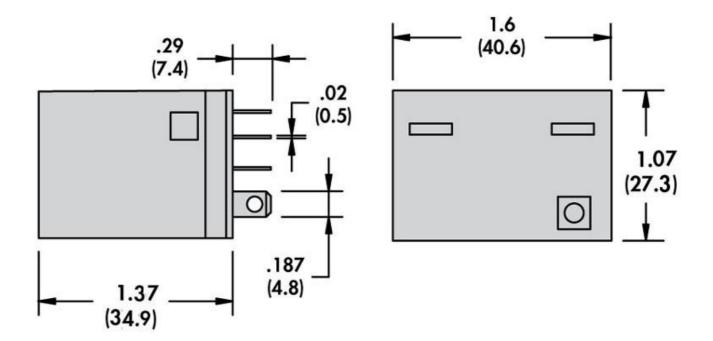
Ambient Air Temperature for Operation	-40131 °F (-4055 °C)
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Ambient Air Temperature for Storage	-40185 °F (-4085 °C)
Product Certifications	UL
	CE
	CSA
Electrical Durability	100000 cycles resistive
Mechanical Durability	10000000 cycles
Dielectric Strength	2000 V AC between coil and contact
	2000 V AC between poles
	1500 V AC between contacts
Shock Resistance	15 gn in operation
Vibration Resistance	+/- 1 mm (f = 1035 Hz)
	3 gn (f = 35150 Hz)

Ordering and shipping details

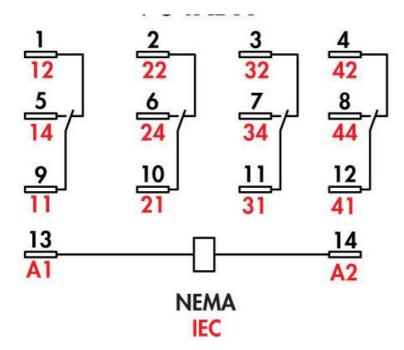
G1IN 03000400201220	GTIN	03606480281228	
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Offer Sustainability		
Sustainable offer status	Green Premium product	
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of 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 free of SVHC	Yes	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) [™] EU 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 waste collection and never end up in rubbish bins.	

Approximate Dimensions



Connections and Wiring Diagrams



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Schneider Electric: 784XDXC-110D