

Power relay, SE Relays, 15A, DPDT, 24 VDC, clear cover

782XBXC-24D

Product availability: Stock - Normally stocked in distribution facility

Main

Product Range	Legacy
Product Type	Power relay
Switch Function	DPDT
Contact Composition	2 NO + 2 NC

Complementary

Input Current	15 A	
Contacts Material	Silver alloy, gold flashed	
Local Signalling	Flag	
Minimum Switching Current	10 mA 17 V	
Coil Resistance	640 Ohm	
Input voltage	24 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 250 V AC (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	
	0.85 W DC	
Power consumption in W	0.85 W DC	
Power consumption in W Power consumption in VA	0.85 W DC 1.1 VA AC	
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Power consumption in VA	1.1 VA AC	
Power consumption in VA Voltage Range	1.1 VA AC 0.81.1 Un AC/DC 300 V AC UL 300 V AC CSA	
Power consumption in VA Voltage Range Maximum Switching Voltage	1.1 VA AC 0.81.1 Un AC/DC 300 V AC UL 300 V AC CSA 250 V AC IEC 0.5 hp 120 V AC 50/60 Hz	
Power consumption in VA Voltage Range Maximum Switching Voltage Motor Power HP	1.1 VA AC 0.81.1 Un AC/DC 300 V AC UL 300 V AC CSA 250 V AC IEC 0.5 hp 120 V AC 50/60 Hz 1 hp 277 V AC 50/60 Hz	
Power consumption in VA Voltage Range Maximum Switching Voltage Motor Power HP Connections Terminals	1.1 VA AC 0.81.1 Un AC/DC 300 V AC UL 300 V AC CSA 250 V AC IEC 0.5 hp 120 V AC 50/60 Hz 1 hp 277 V AC 50/60 Hz Faston terminals	
Power consumption in VA Voltage Range Maximum Switching Voltage Motor Power HP Connections Terminals Mounting	1.1 VA AC 0.81.1 Un AC/DC 300 V AC UL 300 V AC CSA 250 V AC IEC 0.5 hp 120 V AC 50/60 Hz 1 hp 277 V AC 50/60 Hz Faston terminals Socket	
Power consumption in VA Voltage Range Maximum Switching Voltage Motor Power HP Connections Terminals Mounting Height	1.1 VA AC 0.81.1 Un AC/DC 300 V AC UL 300 V AC CSA 250 V AC IEC 0.5 hp 120 V AC 50/60 Hz 1 hp 277 V AC 50/60 Hz Faston terminals Socket 1.4 in (34.8 mm)	

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Operating Time	20 ms operating
	20 ms tripping

Environment

Ambient Air Temperature for Operation	-40131 °F (-4055 °C)		
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 1035 Hz)		

Ordering and shipping details

Category	US10CP221127	
Discount Schedule	0CP2	
GTIN	3606480280160	
Returnability	Yes	
Country of origin	CN	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.07 in (2.73 cm)
Package 1 Width	0.83 in (2.1 cm)
Package 1 Length	1.65 in (4.18 cm)
Package 1 Weight	1.3 oz (36 g)



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

☑ Environmental footprint

Environmental Disclosure

Product Environmental Profile

Use Better

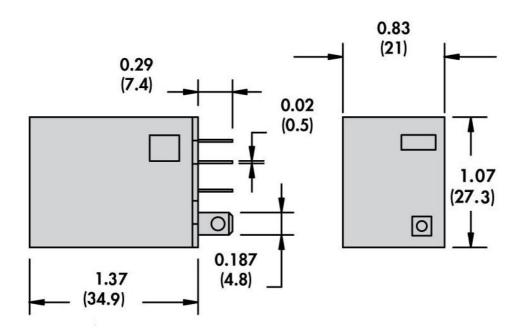
Materials and Substances		
Packaging without single use plastic	Yes	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)	
REACh Regulation	REACh Declaration	
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known 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	

Use Again

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	No
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Dimensions Drawings

Approximate Dimensions



Connections and Schema

Connections and Wiring Diagrams

