Power relay, SE Relays, SPDT, 10A, 24 VDC, epoxy sealed



276XAXH-24D

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Product Type	Power relay	
Switch Function	SPDT	
Contact Composition	1 NC + 1 NO	

Complementary

Input Current	7 A	
Contacts Material	Silver alloy contacts	
Minimum Switching Current	100 mA	
Coil Resistance	2880 Ohm	
Input voltage	24 V DC	
Drop-out Voltage Threshold	>= 0.1 Uc DC	
Rated Operational Current	7 A at 240 V AC 7 A at 30 V DC	
Power consumption in W	0.2 W DC	
Voltage Range	0.81.1 Un DC	
Motor Power HP	0.10 hp 120 V AC	
Connections Terminals	pins for printed circuit board	
Protective Treatment	Epoxy sealed	
Electrical Insulation Class	Class E	
Mounting	Printed circuit boards	
Height	0.4 in (10 mm)	
Width	0.5 in (12.7 mm)	
Depth	0.81 in (20.49 mm)	
Product Weight	0.2 oz (5.5 g)	
Operating Time	10 ms	

Environment

Ambient Air Temperature for Operation	-40158 °F (-4070 °C)	
Ambient Air Temperature for Storage	-40185 °F (-4085 °C)	
Product Certifications	UL	
Electrical Durability	100000 cycles	
Mechanical Durability	5000000 cycles	

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

Dielectric Strength	2000 V AC between coil and contact 1000 V AC between contacts	
Shock Resistance	20 gn in operation	
Vibration Resistance	1.5 gn 1055 Hz)in operation	

Ordering and shipping details

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Category	US10CP221127	
Discount Schedule	0CP2	
GTIN	3606480276217	
Returnability	Yes	
Country of origin	TW	

Packing Units

Unit Type of Package 1	PCE 1	
Number of Units in Package 1		
Package 1 Height	0.81 in (2.049 cm)	
Package 1 Width	0.50 in (1.27 cm)	
Package 1 Length	0.53 in (1.35 cm)	
Package 1 Weight	0.2 oz (5.5 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 >

Use Better

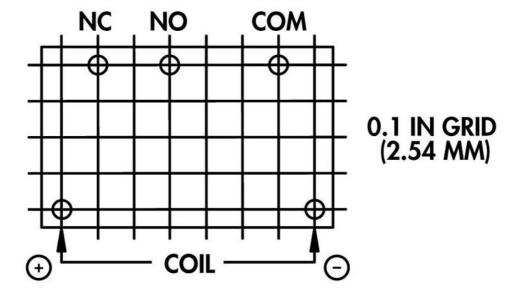
Materials and Substances	
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACh Regulation	REACh Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to 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	No need of specific recycling operations
Take-back	No
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Connections and Schema

Connections and Wiring Diagrams



Connections and Wiring Diagrams

