

# Power relay, SE Relays, SPST-NO, 10A, 24 VDC, epoxy sealed

276AXXH-24D

! To be discontinued on: Sep 30, 2025

① To be discontinued

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

### Main

Product Type	Power relay
Switch Function	SPST
Contact Composition	1 NO

# Complementary

Input Current	10 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	10 A at 240 V AC 10 A at 30 V DC	
Power consumption in W	0.2 W DC	
Voltage Range	0.81.1 Un DC	
Motor Power HP	0.17 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

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

Mechanical Durability	5000000 cycles  2000 V AC between coil and contact 1000 V AC between contacts	
Dielectric Strength		
Shock Resistance	20 gn in operation	
Vibration Resistance	1.5 gn 1055 Hz)in operation	

# Ordering and shipping details

Category	US10CP221127	
Discount Schedule	0CP2	
GTIN	3606480276170	
Returnability	No	
Country of origin	CN	

# **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	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 q)



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**

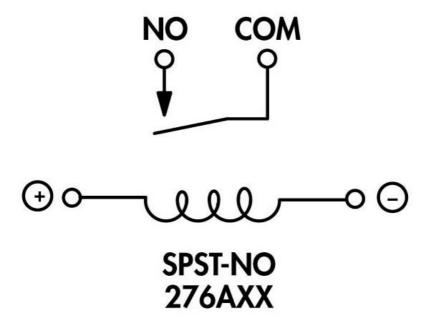
─────────────────────────────────────	
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACh Regulation	REACh Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which 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	
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**

