276AXXH-24D

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



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	0.39 in (10 mm)
Width	0.50 in (12.7 mm)
Depth	0.81 in (20.49 mm)
Product Weight	0.19 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	
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

GTIN	3606480276170
Nbr. of units in pkg.	1
Package weight(Lbs)	0.19 oz (5.5 g)

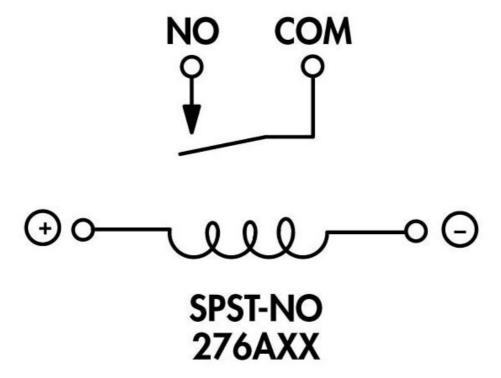
Packing Units

Unit Type of Package 1	PCE	
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)	

Offer Sustainability

California proposition 65	WARNING: This product can expense you to chemicals including: Nickel
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
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	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 Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Doc of
	Pro-active compliance (Product out of EU RoHS legal scope)
	Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	₽¥Yes
	™ Yes
China RoHS Regulation	China RoHS Declaration
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WEEE	The product must be disposed on European Union markets following specific
	waste collection and never end up in rubbish bins.

Connections and Wiring Diagrams



Connections and Wiring Diagrams

