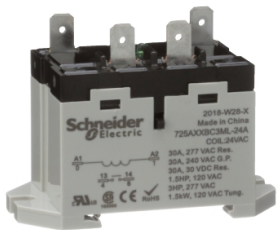


Product data sheet

Specifications



Power relay, SE Relays, 30A, 1NO, 24VAC, LED push button, blade terminals, DIN or panel mount

725AXXBC3ML-24A

 To be discontinued on: Jun 30, 2026

 To be discontinued

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

Main

Range of Product	Harmony Electromechanical Relays
Series name	Power
Product or Component Type	DIN rail/panel mount relay
Contacts type and composition	1 NO
Network Frequency	50/60 Hz
Local signalling	LED indicator test button

Complementary

class number	725
Minimum switching current	100 mA 5 V DC
Nominal input voltage	20.4...26.4 V AC 50/60 Hz
Electrical durability	100000 cycles resistive IEC
Dielectric strength	4000 V AC between coil and contact
Control Type	Test button
Coil resistance	275 Ohm
Average coil consumption	2.50 VA
Wire stripping length	0.3 in (8 mm)
Response Time	30 ms
Associated fuse rating	32 A gG at 400 V coordination type 2 for power circuit
Short-circuit current	3 kA
Average pole impedance	2 mOhm
Maximum switching voltage	240 V CE 277 V UL
Drop-out voltage threshold	AC
Rated power in W	1.5 kW 120 V tungsten
Rated power in hp	3 hp 277 V AC 1.5 hp 120 V AC
[Ie] rated operational current	30 A at 277 V AC (on resistive load) conforming to UL 30 A at 240 V AC (general purpose) conforming to UL 30 A at 30 V DC (on resistive load) conforming to UL 30 A at 240 V AC (on resistive load) conforming to IEC 30 A at 28 V DC (on resistive load) conforming to IEC

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Mechanical durability	5000000 cycles
Mounting Support	DIN rail Flange
Contacts material	Silver alloy contacts
Width	1.4 in (34.9 mm)
Height	2.7 in (67.7 mm)
Depth	1.9 in (49.4 mm)
Net Weight	4.2 oz (120 g)

Environment

Standards	IEC 60947-1 UL 60947-4-1A
Product Certifications	UL CSA CE
Ambient Air Temperature for Storage	-67...212 °F (-55...100 °C)
Ambient Air Temperature for Operation	-4...131 °F (-20...55 °C)

Ordering and shipping details

Category	US10CP221127
Discount Schedule	0CP2
GTIN	3606480278761
Returnability	No
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	1.94 in (4.94 cm)
Package 1 Width	1.30 in (3.31 cm)
Package 1 Length	2.67 in (6.77 cm)
Package weight(Lbs)	4.2 oz (120.0 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	3.0 in (7.6 cm)
Package 2 Width	5.7 in (14.6 cm)
Package 2 Length	12.6 in (31.9 cm)
Package 2 Weight	2.6 lb(US) (1.2 kg)
Unit Type of Package 3	CAR
Number of Units in Package 3	100
Package 3 Height	13.0 in (33.0 cm)
Package 3 Width	12.2 in (31.0 cm)
Package 3 Length	14.2 in (36.0 cm)

Package 3 Weight	26.5 lb(US) (12.0 kg)
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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

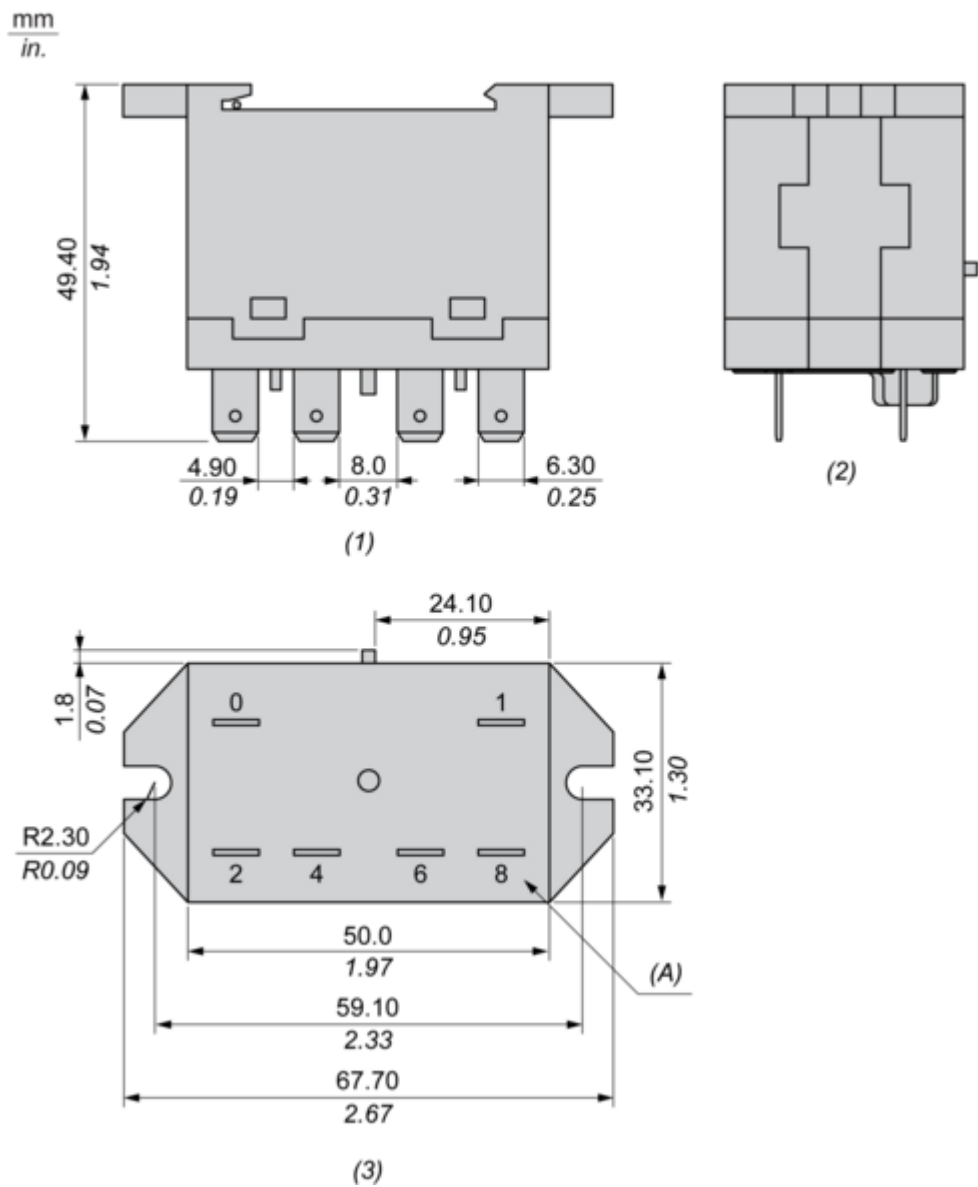
 Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACH Regulation	REACH Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: 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	
Take-back	No

Dimensions Drawings

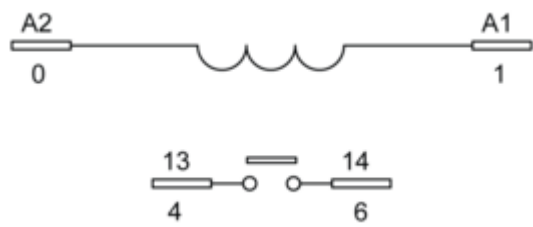
Dimensions



- (1) : Back View
- (2) : Side View
- (3) : Top View
- (A) : Terminal numbers molded into base

Connections and Schema

Wiring



Technical Illustration

Dimensions

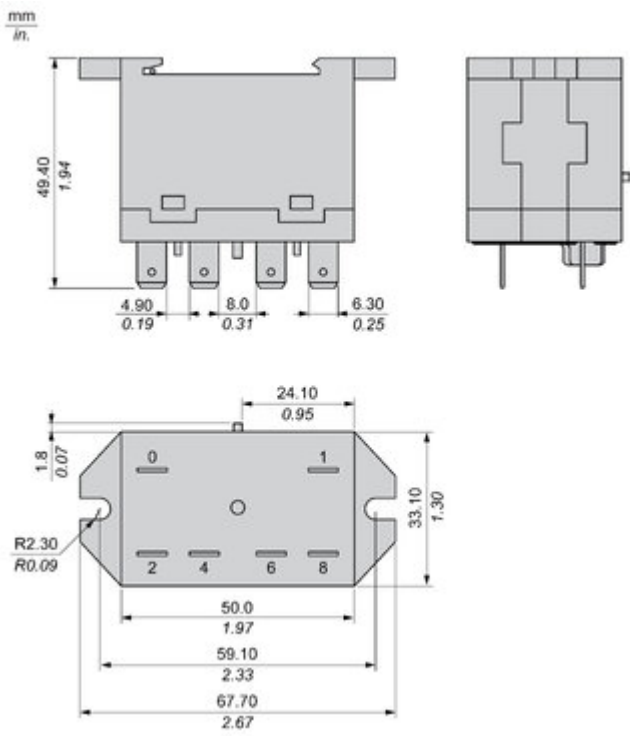


Image of product / Alternate images

Alternative

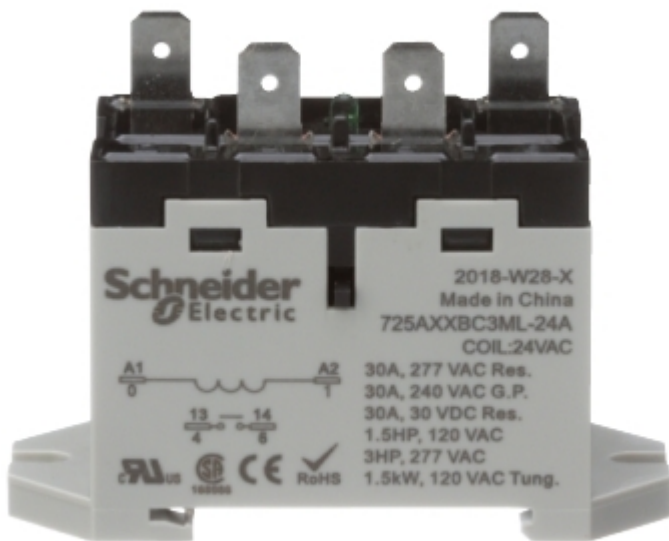




Image of product in real life situation

