

Power relay, SE Relays, 4PDT, 6A, 24 VAC, cover with locking push button and LED

792XDXM4L-24A

Product availability: Stock - Normally stocked in distribution facility

Main

Product Range	Legacy
Product Type	Relay
Switch Function	4PDT
Contact Composition	4 NO + 4 NC

Complementary

Input Current	6 A	
Contacts Material	Silver with gold flashed contacts	
Local Signalling	LED Flag	
Control Type	Lockable test button	
Minimum Switching Current	10 mA 17 V	
Coil Resistance	177 Ohm	
Input voltage	24 V AC	
Drop-out Voltage Threshold	>= 0.15 Uc AC >= 0.1 Uc DC	
Rated Operational Current	6 A at 277 V AC conforming to UL 8 A at 120 V AC conforming to UL 8 A at 30 V DC conforming to UL 6 A AC-1 (NO) conforming to IEC 3 A AC-1 (NC) conforming to IEC 6 A DC-1 (NO) conforming to IEC 3 A DC-1 (NO) conforming to IEC	
Power consumption in VA	0.9 VA AC	
Voltage Range	0.81.1 Un AC/DC	
Maximum Switching Voltage	300 V UL 300 V CSA 250 V IEC	
Motor Power HP	0.33 hp 120 V AC 0.5 hp 277 V AC	
Connections Terminals	Faston connectors	
Mounting	Panel Carril DIN	
Height	1.6 in (40 mm)	
Width	0.8 in (21 mm)	
Depth	1.07 in (27.2 mm)	
Product Weight	1.3 oz (37 g)	

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

Operating Time	25 ms
	20 ms at maximum rated voltage

Environment

Ambient Air Temperature for Operation	-40131 °F (-4055 °C)	
Ambient Air Temperature for Storage	-40185 °F (-4085 °C)	
Product Certifications	UL CSA CE	
Electrical Durability	100000 cycles resistive	
Mechanical Durability	10000000 cycles	
Dielectric Strength	2000 V AC between coil and contact 2000 V AC between poles 1300 V AC between contacts	
Shock Resistance	10 gn in operation 30 gn not operating	
Vibration Resistance	3 gn 35150 Hz)operating +/- 1 mm 1035 Hz)operating 5 gn 35150 Hz)not operating +/- 1 mm 1035 Hz)not operating	
Surge Withstand Duration	1.2/50 μs	

Ordering and shipping details

Category	US10CP221127	
Discount Schedule	0CP2	
GTIN	3606480781544	
Returnability	Yes	
Country of origin	CN	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.10 in (2.79 cm)
Package 1 Width	0.83 in (2.1 cm)
Package 1 Length	2.05 in (5.21 cm)
Package 1 Weight	1.3 oz (37.0 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

0	Environmental footprint	
V	Environmental tootprint	

Environmental Disclosure

Product Environmental Profile

Use Better

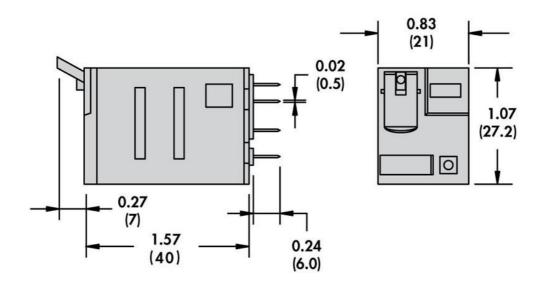
Materials and Substances	
Packaging without single use plastic	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACh Regulation	REACh Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to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

