# 389FXAXC1-24A

Power relay, SE Relays, SPDT, 25A, 24 VAC, side flange cover





#### Main

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

#### Complementary

Input Current	25 A	
Contacts Material	Silver alloy contacts	
Minimum Switching Current	100 mA 5 V DC	
Coil Resistance	72 Ohm	
Input voltage	24 V AC	
Drop-out Voltage Threshold	>= 0.1 Uc AC/DC	
Rated Operational Current	25 A at 300 V AC (on resistive load) conforming to UL 5 A at 600 V AC (on resistive load) conforming to UL 13 A at 28 V DC (on resistive load) conforming to UL 22 A at 120 V AC (full load) conforming to UL 20 A at 277 V AC (ballast) conforming to UL 25 A at 250 V AC-1 (NO/NC) conforming to IEC 15 A at 28 V DC-1 (NO/NC) conforming to IEC	
Power consumption in W	1.3 W DC	
Power consumption in VA	2 VA AC	
Voltage Range	0.851.1 Uc AC	
Maximum Switching Voltage	600 V AC	
Motor Power HP	1.5 Hp 200/240 V AC 50/60 Hz 1 Hp 120200V AC 50/60 Hz 1 hp 600 V AC 50/60 Hz	
Connections Terminals	Quick	
Mounting	Flange	
Product Weight	2.96 oz (84 g)	

#### Environment

Ambient Air Temperature for Operation	-22131 °F (-3055 °C)	
Ambient Air Temperature for Storage	-22185 °F (-3085 °C)	
Product Certifications	CURus CSA CE	
Electrical Durability	100000 Cycles resistive load 50000 cycles resistive DC load	
Mechanical Durability	5000000 cycles	
Dielectric Strength	2200 V AC between coil and contact 2200 V AC between poles 1600 V AC between contacts	

# Ordering and shipping details

GTIN	3606480779053	
Nbr. of units in pkg.	1	
Package weight(Lbs)	2.96 oz (84.0 g)	

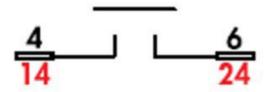
## **Packing Units**

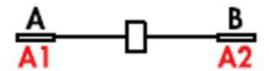
· Gorang Grane	
Unit Type of Package 1	PCE
Package 1 Height	2.90 in (7.36 cm)
Package 1 width	1.49 in (3.78 cm)
Package 1 Length	1.36 in (3.45 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	29.63 oz (840.0 g)
Package 2 Height	1.57 in (4 cm)
Package 2 width	5.20 in (13.2 cm)
Package 2 Length	7.42 in (18.85 cm)
Unit Type of Package 3	S02
Number of Units in Package 3	60
Package 3 Weight	14.68 lb(US) (6.66 kg)
Package 3 Height	5.91 in (15 cm)
Package 3 width	11.81 in (30 cm)
Package 3 Length	15.75 in (40 cm)

## Offer Sustainability

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Sustainable offer status	Green Premium product
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
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS  Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	₽¥Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile

## Connections and Wiring Diagrams





# SPST-NO-(DM)

## Connections and Wiring Diagrams

