# 389FXCXC1-240A

Power relay, Legacy, 3PDT, 20A, 240 VAC, side flange cover





#### Main

Product Type	Power relay
Switch Function	3PDT
Contact Composition	3 NO + 3 NC

## Complementary

Input Current	20 A	
Contacts Material	Silver alloy contacts	
Minimum Switching Current	100 mA at 5 V DC	
Coil Resistance	7200 Ohm	
Input Voltage	240 V AC	
Drop-out Voltage Threshold	>= 0.1 Uc AC/DC	
Rated Operational Current	20 A at 150 V AC (on resistive load) conforming to UL 15 A at 250 V AC (on resistive load) conforming to UL 13 A at 28 V DC (on resistive load) conforming to UL 20 A at 150 V AC (ballast) conforming to UL 6.67 A at 277 V AC (ballast) conforming to UL 20 A at 250 V AC (NO/NC) conforming to IEC 15 A at 28 V DC (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	300 V AC	
Motor Power HP	0.5 hp at 120/240 V AC 50/60 Hz	
Connections Terminals	Quick	
Mounting	Flange	
Product Weight	2.96 oz (84 g)	

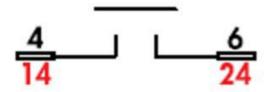
#### Environment

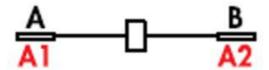
Ambient Air Temperature for Operation	-22131 °F (-3055 °C)	
Ambient Air Temperature for Storage	-22185 °F (-3085 °C)	
Product Certifications	CURus CSA CE RoHS	
Electrical Durability	100000 Cycles resistive load 50000 cycles resistive DC load	
Mechanical Durability	5000000 cycles	
Dielectric Strength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

#### Ordering and shipping details

GTIN	03606480276941
GTIIV	03000400270941
Offer Sustainability	
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)
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

