389FHXXC1-24D

Power relay, Legacy, SPST-NO-DM, 30A, 24 VDC, side flange cover





Main

Product Type	Power relay
Switch Function	SPST-NO-DM
Contact Composition	2 NO

Complementary

Input Current	30 A	
Contacts Material	Silver alloy contacts	
Minimum Switching Current	100 mA 5 V DC	
Coil Resistance	400 Ohm	
Input Voltage	24 V DC	
Drop-out Voltage Threshold	>= 0.1 Uc AC/DC	
Rated Operational Current	30 A 300 V AC on resistive load)UL 10 A 600 V AC on resistive load)UL 30 A 28 V DC on resistive load)UL 22 A 120 V AC full load)UL 25 A 277 V AC ballast)UL 30 A 250 V AC-1 NO/NC)IEC 30 A 28 V DC-1 NO/NC)IEC	
Power consumption in W	1.3 W DC	
Power consumption in VA	2 VA AC	
Voltage Range	0.81.1 Uc DC	
Maximum Switching Voltage	600 V AC	
Motor Power HP	1.5 Hp 200600 V AC 50/60 Hz 1 hp 120200V AC 50/60 Hz	
Connections Terminals	Quick	
Mounting	Flange	
Product Weight	2.96 oz (84 g)	

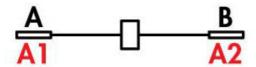
Environment

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	00000400070740
GTIN	03606480276743
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) EVEN RoHS
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	€Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

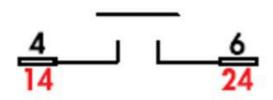
Connections and Wiring Diagrams

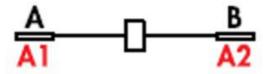




SPST-NO-(DM)

Connections and Wiring Diagrams





SPST-NO-(DM)