389FXBXC-120A

Power relay, Legacy, DPDT, 25A, 120 VAC, plug-in socket cover





Main

Product Type	Power relay
Switch Function	DPDT
Contact Composition	2 NC + 2 NO

Complementary

Input Current	25 A
Contacts Material	Silver alloy contacts
Minimum Switching Current	100 mA 5 V DC
Coil Resistance	1700 Ohm
Input Voltage	120 V AC
Drop-out Voltage Threshold	>= 0.1 Uc AC/DC
Rated Operational Current	25 A 300 V AC on resistive load)UL 5 A 600 V AC on resistive load)UL 13 A 28 V DC on resistive load)UL 22 A 120 V AC full load)UL 20 A 277 V AC ballast)IEC 25 A 250 V AC-1 NO/NC)IEC 15 A 28 V DC-1 NO/NC)
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	Socket
Product Weight	2.96 oz (84 g)

Environment

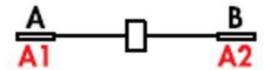
Ambient Air Temperature for Operation	-22131 °F (-3055 °C)	
Ambient Air Temperature for Storage	-22185 °F (-3085 °C)	
Product Certifications	CURus CSA CE RoHS	
Electrical Durability	100000 Cycles resistive load 50000 cycles resistive DC load	
Mechanical Durability	5000000 cycles	
Dielectric Strength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

Ordering and shipping details

GTIN	03606480276828
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) 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
WEEE	The product must be disposed on European Union markets following specif waste collection and never end up in rubbish bins.

Connections and Wiring Diagrams





SPST-NO-(DM)

Connections and Wiring Diagrams

