

General purpose relay, SE Relays, 788R, DPDT, 10A, 24 VDC, Quick terminal, clear cover, magnetic blowout

788XBXR69C-24D

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Product Type	Plug-in electromechanical relay
Rated Line Current	10 A
Switch Function	DPDT
Contact Composition	2 NC + 2 NO
Contact Blow-out Type	Magnetic

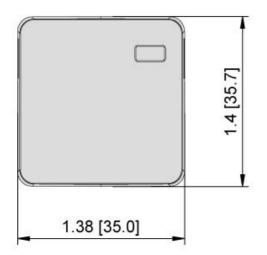
Complementary	
Rated Operational Current	10 A at 277 V AC (on resistive load) conforming to UL 10 A at 30 V DC (on resistive load) conforming to UL 10 A at 250 V AC-1 (1 NO) (on resistive load) conforming to IEC 10 A at 28 V DC-1 (1 NO) (on resistive load) conforming to IEC 5 A at 250 V AC-1 (1 NC) (on resistive load) conforming to IEC 5 A at 28 V DC-1 (1 NC) (on resistive load) conforming to IEC
[Ue] rated operational voltage	24 V DC
Maximum Switching Voltage	300 V UL 300 V CSA 250 V IEC
Mounting Support	plug-in
Local Signalling	Flag Cover
Contacts Material	Silver alloy, gold flashed
Rated Power in HP	0.33 HP 120 V AC 1 HP 277 V AC
Connections Terminals	blade terminal
Control Circuit Voltage Limits	0.81.1 Un DC
Resistance	470 Ohm
Average Coil Consumption	1.4 W
Vibration Resistance	+/- 1 mm 1035 Hz in operation 3 gn 35150 Hz in operation
Operating Time	20 ms
Drop-out Voltage Threshold	>= 0.15 Uc AC >= 0.1 Uc DC
Minimum Switching Current	10 mA 17 V DC
Product Weight	2.93 oz (83 g)

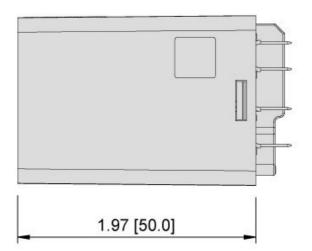
Height	1.97 in (50 mm)
Width	1.38 in (35 mm)
Depth	1.40 in (35.5 mm)
Environment	
Shock Resistance	10 gn
Ambient Air Temperature for Operation	-40131 °F (-4055 °C)
Ambient Air Temperature for Storage	-40185 °F (-4085 °C)
Product Certifications	UL CSA CE EAC
Dielectric Strength	2500 V AC between coil and contact 2000 V AC between poles 1500 V AC between contacts
Electrical Durability	100000 cycles
Mechanical Durability	5000000 cycles
IP Degree of Protection	IP40
Ordering and shipping d	
Category	21127-ZELIO ICE CUBE RELAYS
Discount Schedule	CP2
GTIN	3606480779824
Returnability	Yes
Returnability Country of origin	Yes
Country of origin	
Country of origin Packing Units	CN
Country of origin Packing Units Unit Type of Package 1	CN PCE
Country of origin Packing Units Unit Type of Package 1 Number of Units in Package 1	PCE 1
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Packing Units Unit Type of Package 1 Number of Units in Package 1 Package 1 Height Package 1 Width Package 1 Length Package 1 Weight Offer Sustainability Sustainable offer status California proposition 65 REACh Regulation REACh free of SVHC EU ROHS Directive	PCE 1 1.41 in (3.57 cm) 1.38 in (3.5 cm) 1.97 in (5 cm) 2.93 oz (83 g) Green Premium product 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 Declaration Yes Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
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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

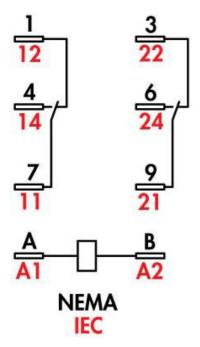
Dimensions Drawings

Approximate Dimensions





Connections and Wiring Diagrams



Recommended replacement(s)