# Product data sheet Characteristics

## 750XBXRM4L-24A

General purpose relay, SE Relays, 750R, DPDT, 10A, 24 VAC, octal terminal 8 pins, clear cover with LED, lock push button





#### Main

Plug-in electromechanical relay
10 A
DPDT
2 NC + 2 NO

#### Complementary

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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 AC
Maximum Switching Voltage	300 V AC UL 30 V DC UL 250 V AC IEC 28 V DC IEC
Control Type	Lockable test button
Mounting Support	plug-in
Local Signalling	LED Cover Flag
Contacts Material	Silver alloy, gold flashed
Rated Power in HP	0.33 HP 120 V AC 1 HP 277 V AC
Connections Terminals	Octal terminal connector socket 8 pins)
Control Circuit Voltage Limits	0.851.1 Un AC
Resistance	72 Ohm
Average Consumption	3 VA
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	2.17 in (55 mm)
Width	1.38 in (35 mm)
Depth	1.40 in (35.5 mm)

#### Environment

10 gn
-40131 °F (-4055 °C)
-40185 °F (-4085 °C)
UL CSA
CE EAC
2500 V AC between coil and contact 2000 V AC between poles 1500 V AC between contacts
100000 cycles
5000000 cycles
IP40

## Ordering and shipping details

Category	21127-ZELIO ICE CUBE RELAYS
Discount Schedule	CP2
GTIN	3606480779367
Returnability	Yes
Country of origin	CN

## Packing Units

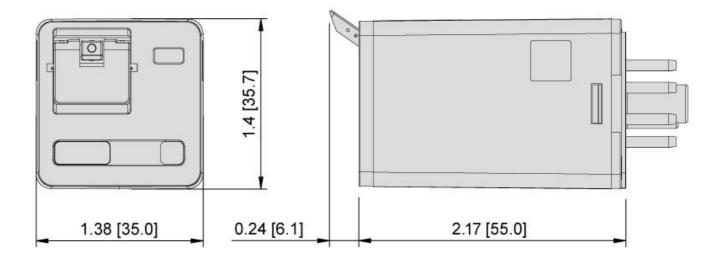
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Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	1.41 in (3.57 cm)	
Package 1 Width	1.38 in (3.5 cm)	
Package 1 Length	2.44 in (6.21 cm)	
Package 1 Weight	2.93 oz (83 g)	

#### Offer Sustainability

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	
China RoHS Regulation	<sup>™</sup> China RoHS Declaration	
RoHS exemption information	€Yes	
Environmental Disclosure	<sup>™</sup> Product Environmental Profile	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.	

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### **Approximate Dimensions**



## Connections and Wiring Diagrams

