



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	400 Ohm
Input voltage	24 V DC
Drop-out Voltage Threshold	$\geq 0.1 U_c$ AC/DC
Rated Operational Current	25 A at 300 V AC (on resistive load) conforming to UL 5 A at 600 V AC (on resistive load) conforming to UL 13 A at 28 V DC (on resistive load) conforming to UL 22 A at 120 V AC (full load) conforming to UL 20 A at 277 V AC (ballast) conforming to IEC 25 A at 250 V AC-1 (NO/NC) conforming to IEC 15 A at 28 V DC-1 (NO/NC)
Power consumption in W	1.3 W DC
Power consumption in VA	2 VA AC
Voltage Range	0.8...1.1 U_c DC
Maximum Switching Voltage	600 V AC
Motor Power HP	1.5 Hp 200/240 V AC 50/60 Hz 1 Hp 120...200V 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	-22...131 °F (-30...55 °C)
Ambient Air Temperature for Storage	-22...185 °F (-30...85 °C)
Product Certifications	CURus CSA CE
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

Category	21127-ZELIO ICE CUBE RELAYS
Discount Schedule	CP2
GTIN	3606480276897
Returnability	No
Country of origin	CN

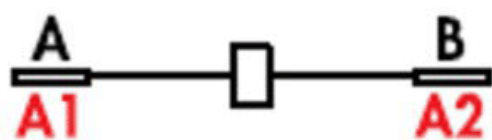
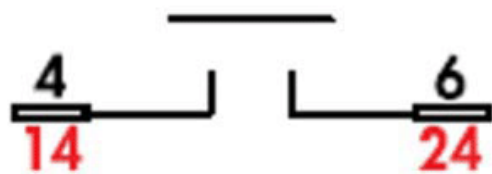
Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.90 in (7.36 cm)
Package 1 Width	1.49 in (3.78 cm)
Package 1 Length	1.36 in (3.45 cm)
Package 1 Weight	2.96 oz (84 g)

Offer Sustainability

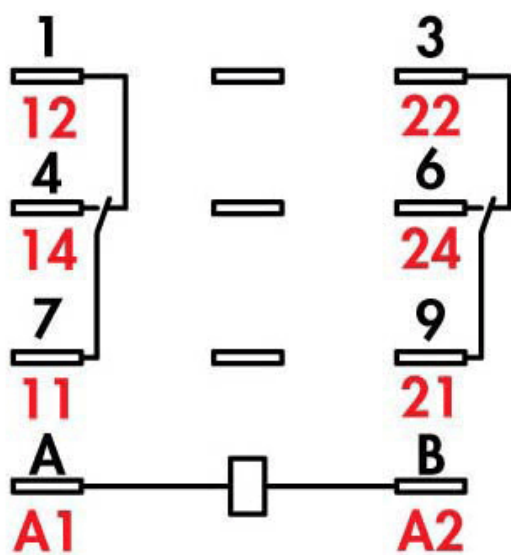
Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth 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	China RoHS Declaration
RoHS exemption information	Yes
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



DPDT