RSZE1S48M

socket RSZ - separate contact - < 250 V AC - screw connector

Product availability: Stock - Normally stocked in distribution facility



Main

Range of product	Zelio Relay
Product or component type	Socket
Contact terminal arrangement	Separate
Product compatibility	Plug-in relay RSB (1 C/O) Plug-in relay RSB (2 C/O)
Shape of pin	Flat
Device short name	RSZ
Sale per indivisible quantity	10

Complementary

[lth] conventional free air thermal current	10 A	
System Voltage	< 250 V AC	
Tightening torque	< 0.8 N.m (M3 screw(s))	
Fixing mode	By screw mounting on panel Clip-on mounting on 35 mm symmetrical DIN rail	
Marking	CE	
Width	0.61 in (15.5 mm)	
Product weight	0.11 lb(US) (0.05 kg)	

Environment

Connections - terminals	Screw connectors, flexible cable with cable end 1 x 0.251 x 2.5 mm² / AWG 22AWG 14
	Screw connectors, flexible cable with cable end 2 x 0.252 x 1 mm² / AWG 22AWG 17
	Screw connectors, solid cable without cable end 1 x 0.51 x 2.5 mm² / AWG 20AWG 14
	Screw connectors, solid cable without cable end 2 x 0.52 x 1.5 mm 2 / AWG 20 AWG 16
Standards	IEC 61984
Product certifications	UL CSA
Ambient air temperature for storage	-40185 °F (-4085 °C)
Ambient air temperature for operation	-13185 °F (-2585 °C)
IP degree of protection	IP20 conforming to EN/IEC 60529
Dielectric strength	2500 V

Ordering and shipping details

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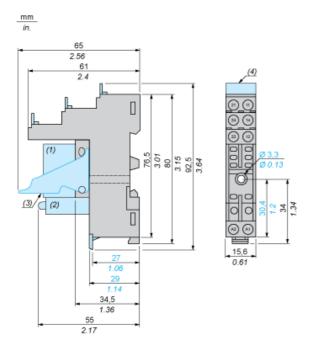
Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including:
Substance 1	Nickel compounds, which is known to the State of California to cause cancer, and
Substance 2	Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.
More information	For more information go to www.p65warnings.ca.gov

Contractual warranty

Warranty period	18 months
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Dimensions



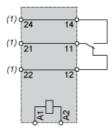
- Relays Protection module (1) (2) (3)
- Maintaining clamp
- Legend

Product data sheet Connections and Schema

RSZE1S48M

Wiring Diagram





(1) Terminals 11 and 21,14 and 24,12 and 22 must be linked for this references

NOTE: For DC input, A1 have to be +, otherwise it would short circuit from protection module

Mouser Electronics

Authorized Distributor

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Schneider Electric: RSZE1S48M