Product data sheet Characteristics

RSZE1S48M

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



Main

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

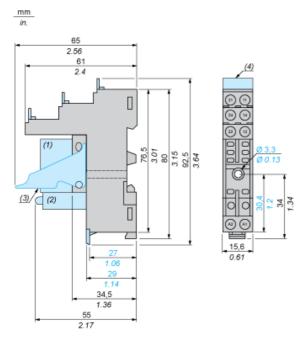
Complementary

[Ith] conventional free air thermal current	10 A	
[Ue] rated operational voltage	< 250 V AC	
Tightening torque	<= 0.8 N.m (M3 screw(s))	
Fixing mode	Clip-on mounting on 35 mm symmetrical DIN rail By screw mounting on panel	
Marking	CE	
Width	15.5 mm	
Product weight	0.05 kg	

Environment

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

Dimensions



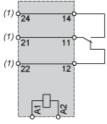
- Relays
- Protection module
- Maintaining clamp
- (1) (2) (3) (4) Legend

Product data sheet Connections and Schema

RSZE1S48M

Wiring Diagram





(1) Before wiring please refer to the Instruction sheet