## Product data sheet Characteristics

## RSZE1S48M

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



### Main

Commercial Status	Commercialised
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

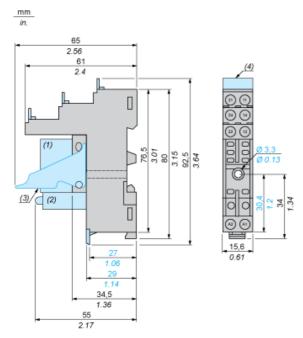
### Complementary

10 A	_
< 250 V AC	
<= 0.8 N.m (M3 screw(s))	
Clip-on mounting on 35 mm symmetrical DIN rail By screw mounting on panel	
CE	
15.5 mm	
0.05 kg	
	< 250 V AC  <= 0.8 N.m (M3 screw(s))  Clip-on mounting on 35 mm symmetrical DIN rail By screw mounting on panel  CE  15.5 mm

#### Environment

Connections - terminals	Screw connectors, solid cable without cable end 2 x 0.52 x 1.5 mm <sup>2</sup> / AWG20AWG16
	Screw connectors, solid cable without cable end 1 x 0.51 x 2.5 mm²/
	Screw connectors, flexible cable with cable end 2 x 0.252 x 1 mm²/ AWG22AWG17
	Screw connectors, flexible cable with cable end 1 x 0.251 x 2.5 mm²/ AWG22AWG14
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**



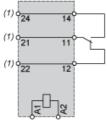
- Relays
- Protection module
- Maintaining clamp
- (1) (2) (3) (4) Legend

## Product data sheet Connections and Schema

# RSZE1S48M

### Wiring Diagram





(1) Before wiring please refer to the Instruction sheet