Product data sheet Characteristics

RSZE1S48M

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





Main

IVIAIII		ç
Range of product	Zelio Relay	,
Product or component type	Socket	Ť
Contact terminal arrangement	Separate	5
Product compatibility	Plug-in relay RSB with 1 C/O contact Plug-in relay RSB with 2 C/O contact	, de f
Shape of pin	Flat	<u> </u>
Device short name	RSZ	<u> </u>
Sale per indivisible quantity	10	<u> </u>

Complementary

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

Environment

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Screw connectors, 1 x 0.251 x 2.5 mm² (AWG 22AWG 14) flexible with cable end Screw connectors, 2 x 0.252 x 1 mm² (AWG 22AWG 17) flexible with cable end Screw connectors, 1 x 0.51 x 2.5 mm² (AWG 20AWG 14) solid without cable end Screw connectors, 2 x 0.52 x 1.5 mm² (AWG 20AWG 16) solid without cable end	entation is not
IEC 61984	
CSA UL	er: This d
-4085 °C	ie i
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Ambient air temperature for operation	-2585 °C
IP degree of protection	IP20 conforming to EN/IEC 60529
Dielectric strength	2500 V
Offer Sustainability	

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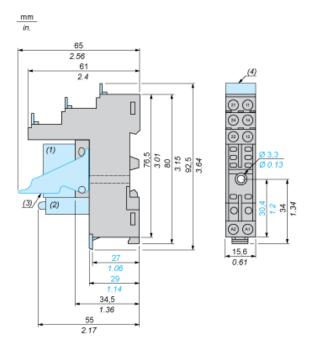
Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration	
Toxic heavy metal free	Yes	
Mercury free	Yes	
RoHS exemption information	Yes	
China RoHS Regulation	China RoHS declaration	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	No need of specific recycling operations	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	

Contractual warranty

10. 11	
Warranty 18 months	
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RSZE1S48M

Dimensions



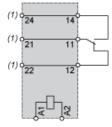
- Relays Protection module
- (1) (2) (3) (4) Maintaining clamp
- Legend

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