Product data sheet Characteristics

RSZE1S35M

Socket, separate contact, 12 A, relay type RSB, screw connector, 250 V AC





Main

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

Complementary

[lth] conventional free air thermal current	12 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	

Environment

Connections - terminals	Screw connectors, 1 x 0.251 x 2.5 mm² (AWG 22AWG 14) flexible with ca-
	ble end
	Screw connectors, 2 x 0.252 x 1 mm² (AWG 22AWG 17) flexible with ca-
	ble 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 mm 2 (AWG 20AWG 16) solid without cable end
Standards	IEC 61984
Product certifications	UL
	CSA
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

Packing Units

Package 1 Weight	0.041 Kg	
Package 1 Height	0.700 Dm	
Package 1 width	1.650 Dm	
Package 1 Length	0.850 Dm	

Offer Sustainability

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	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	

Contractual warranty

Warranty	18 months
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Product Life Status : Commercialised