Product data sheet Characteristics

RSZE08P

RSZ push-in socket with clamp, separate contact, 10 A, for RSB2 relays





Main

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

Complementary

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Complementer	
Complementary [Ith] conventional free air thermal	10 A
current	10 A
[Ue] rated operational voltage	250 V conforming to IEC
	300 V conforming to UL
[Uimp] rated impulse withstand voltage	4 kV
[Ui] rated insulation voltage	250 V
Fixing mode	Clip-on (35 mm symmetrical DIN rail)
Marking	CE
Length	98 mm
Width	16 mm
Height	60 mm
Net weight	0.042 kg
	*
Environment	m.
Overvoltage category	III
Pollution degree	3
Connections - terminals	Spring clamp terminals (push 'n stay), 1 x 0.51 x 1.5 mm² (AWG 20AWG 16) flexible with cable end
Doc 8, 2020	

Environment

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	Spring clamp terminals (push 'n stay), $1 \times 0.51 \times 1.5 \text{ mm}^2$ (AWG 20AWG 16) solid without cable end
Standards	IEC 61984
Product certifications	CSA UL EAC
Ambient air temperature for storage	-4085 °C
Ambient air temperature for operation	-4085 °C
IP degree of protection	IP20
Dielectric strength	2500 V

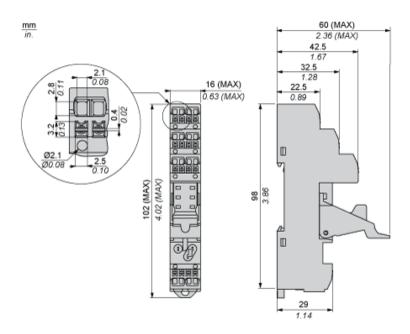
Offer Sustainability

Green Premium product
REACh Declaration
Yes
Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Yes
Yes
Yes
China RoHS declaration
Product Environmental Profile
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Contractada warranty		
Warranty	18 months	

Dimensions



Product data sheet Connections and Schema

RSZE08P

Wiring



Product data sheet Connections and Schema

RSZE08P

Wiring



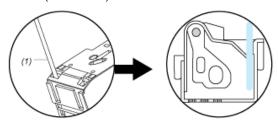
NOTE: If RSZE08P socket terminals are linked, relay RSB1A160** can be used up to 16A.

Installation



Installation

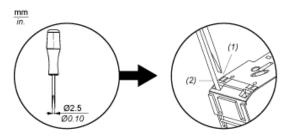
Push In (Insert Cable)



(1): Insert Wire

Uninstallation

Pull Out (Remove Cable)



(1): Press (2): Pull Wire