Product data sheet Characteristics

RSZE05P

Push in socket with clamp, Harmony Electromechanical Relays, for RSB1A120 relays, 12A, push in terminals, separate contact



Main

Range of product	Harmony Electromechanical Relays	
Device short name	RSZ	
Product or component type	Socket	
Product compatibility	Plug-in relay RSB with 1 C/O contact at 12 A	
Contacts type and composition	1 C/O	
[Ith] conventional free air thermal current	12 A	
[Ui] rated insulation voltage	250 V	

Complementary

Shape of pin	Flat	
[Ue] rated operational voltage	250 V conforming to IEC 300 V conforming to UL	
Contact terminal arrangement	Separate	
Connections - terminals	Spring clamp terminals (push 'n stay), 1 x 0.51 x 1.5 m-m² (AWG 20AWG 16) flexible with cable end Spring clamp terminals (push 'n stay), 1 x 0.51 x 1.5 m-m² (AWG 20AWG 16) solid without cable end	
Fixing mode	Clip-on (35 mm symmetrical DIN rail)	
[Uimp] rated impulse withstand voltage	4 KV	
Overvoltage category	III	
Pollution degree	3	
Sale per indivisible quantity	10	
Length	98 Mm	
Width	16 Mm	
Height	60 Mm	
Net weight	0.037 Kg	

Environment

IP degree of protection	IP20
Standards	IEC 61984
Product certifications	CSA[RETURN]UL[RETURN]EAC
Marking	CE
Ambient air temperature for storage	-4085 °C
Ambient air temperature for operation	-4085 °C

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.500 Cm
Package 1 Width	6.000 Cm
Package 1 Length	10.000 Cm
Package 1 Weight	32.000 G
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	7.500 Cm
Package 2 Width	10.500 Cm
Package 2 Length	16.500 Cm
Package 2 Weight	381.000 G
Unit Type of Package 3	S03
Number of Units in Package 3	160
Package 3 Height	30.000 Cm
Package 3 Width	30.000 Cm
Package 3 Length	40.000 Cm
Package 3 Weight	6.668 Kg

Offer Sustainability

onor odotamasmity	
REACh free of SVHC	Yes
Toxic heavy metal free	Yes
Mercury free	Yes
Sustainable packaging	Yes
RoHS exemption information	₫Yes
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACh Regulation	☑ REACh Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and- lead compounds, which is known to the State of California to cause can- cer and birth defects or other reproductive harm. For more information go- to www.P65Warnings.ca.gov
Take-back	No
WEEE Label	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

Product Life Status : Commercialised