Product data sheet
Characteristics

RXZE14P
push in socket with clamp, Harmony Electromechanical Relays, for RXM relays, 12A 2CO, 6A 4CO, push in terminals, separate contact



Main

Range of product	Harmony Electromechanical Relays Harmony Timer Relays
Product compatibility	Plug-in relay RXM with 2 C/O contact Plug-in relay RXM with 4 C/O contact
Device short name	RXZ
[Ith] conventional free air thermal current	12 A 2 C/O relays 6 A 4 C/O relays
Product or component type	Socket
Contacts type and composition	4 C/O
[Ui] rated insulation voltage	250 V

Complementary

[Ue] rated operational voltage	250 V conforming to IEC 300 V conforming to UL
Connections - terminals	Spring clamp terminals (push 'n stay), 1 x 0.5...1 x 1.5 mm² (20 AWG...16 AWG) flexible with ca Spring clamp terminals (push 'n stay), 1 x 0.5...1 x 1.5 mm² (20 AWG...16 AWG) solid without c
Shape of pin	Flat
Fixing mode	Clip-on (35 mm symmetrical DIN rail)
Length	98 Mm
Contact terminal arrangement	Separate
[Uimp] rated impulse withstand voltage	4 KV
Overvoltage category	III
Pollution degree	3
Sale per indivisible quantity	10
Width	31 Mm
Height	85 Mm
Net weight	0.080 Kg

Environment

IP degree of protection	IP20
Dielectric strength	2500 V
Standards	IEC 61984
Product certifications	CSA[RETURN]Lloyd's[RETURN]UL[RETURN]EAC
Marking	CE
Ambient air temperature for storage	-40…85 °C
Ambient air temperature for operation	-40…55 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.000 Cm
Package 1 Width	7.800 Cm
Package 1 Length	9.900 Cm
Package 1 Weight	72.000 G
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	9.200 Cm
Package 2 Width	16.200 Cm
Package 2 Length	20.700 Cm
Package 2 Weight	828.000 G
Unit Type of Package 3	S03
Number of Units in Package 3	70
Package 3 Height	30 Cm
Package 3 Width	30 Cm
Package 3 Length	40 Cm
Package 3 Weight	6.360 Kg

Offer Sustainability

Recyclability potential, in %	48
Total lifecycle Carbon footprint	1 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	0.7776254417
Carbon footprint of the manufacturing phase [A1 to A3]	0.8 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.0385583039
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.0094852297
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0
REACh free of SVHC	Yes
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Toxic heavy metal free	Yes
Mercury free	Yes
Sustainable packaging	Yes
Carbon footprint of the end-of-life phase [C1 to C4]	0.2168621908
Carbon footprint of the end-of-life phase [C1 to C4]	0.2 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	1
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
REACh Regulation	Free of Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which
End of life manual availability	No need of specific recycling operations
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and

Contractual warranty

Warranty (in months)	18

Product Life Status : Commercialised