Product data sheet Characteristics

RXZE2M114

Socket, mixed contact, relay type RXM2 RXM4, screw clamp terminals, 250 V AC





Main

Range of product	Zelio Relay	
Product or component type	Socket	
Contact terminal arrangement	Mixed	
Product compatibility	Plug-in relay RXM with 2 C/O contact Plug-in relay RXM with 4 C/O contact	
Shape of pin	Flat	
Device short name	RXZ	
Sale per indivisible quantity	10	

Complementary

[Ith] conventional free air thermal current	10 A	
<u> </u>	*	
[Ue] rated operational voltage	< 250 V	
Connections - terminals	Screw clamp terminals, 1 x $0.251 \times 1 \text{ mm}^2$ (AWG 22AWG 17) flexible with cable end	
	Screw clamp terminals, 2 x 0.252 x 1 mm² (AWG 22AWG 17) flexible with cable end	
	Screw clamp terminals, 1 x 0.51 x 1.5 mm² (AWG 20AWG 16) solid without-cable end	
	Screw clamp terminals, 2 x 0.52 x 1.5 mm 2 (AWG 20AWG 16) solid without-cable end	
Tightening torque	< 1 N.m for M3 screw(s)	
Fixing mode	By screw (panel)	
	Clip-on (35 mm symmetrical DIN rail)	
Marking	CE	
Width	30 Mm	
Net weight	0.048 Kg	

Environment

Standards	IEC 61984	
Product certifications	UL CSA Lloyd's	
Ambient air temperature for storage	-4085 °C	
Ambient air temperature for operation	-4055 °C	
IP degree of protection	IP20 conforming to EN/IEC 60529	
Dielectric strength	2500 V	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	52 G
Package 1 Height	2.6 Cm
Package 1 width	3.1 Cm
Package 1 Length	7 Cm
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	559 G
Package 2 Height	7.2 Cm
Package 2 width	8.5 Cm
Package 2 Length	15.5 Cm
Unit Type of Package 3	S03
Number of Units in Package 3	200
Package 3 Weight	11.621 Kg
Package 3 Height	30 Cm
Package 3 width	30 Cm
Package 3 Length	40 Cm

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh free of SVHC	Yes	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)	
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