# Product data sheet Characteristics

## RPZF4

Socket, mixed contact, 16 A, relay type RPM4, 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 RPM with 4 C/O contact	
Shape of pin	Flat	
Device short name	RPZ	
Sale per indivisible quantity	10	

#### Complementary

[lth] conventional free air thermal current	16 A	
[Ue] rated operational voltage	< 250 V	
Tightening torque	< 1 N.m for M3.5 screw(s)	
Fixing mode	By screw (panel) Clip-on (35 mm symmetrical DIN rail)	
Marking	CE	
Width	50 Mm	
Net weight	0.094 Kg	

### Environment

Connections - terminals	- screw clamp terminals, flexible cable with cable end 1 x 0.52 x 1.5 m- $m^2$ / AWG 20AWG 14 - screw clamp terminals, solid cable without cable end 1 x 0.52 x 1.5 m- $m^2$ / AWG 20AWG 12
Standards	IEC 61984
Product certifications	UL CSA
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	100 G
Package 1 Height	3 Cm
Package 1 width	5 Cm
Package 1 Length	8.5 Cm
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	1.01 Kg
Package 2 Height	6.4 Cm
Package 2 width	8.5 Cm
Package 2 Length	25.4 Cm
Unit Type of Package 3	S03
Number of Units in Package 3	110
Package 3 Weight	11.898 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) EVEL 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