# **Product datasheet** Characteristics

# RPZF3

socket RPZ - mixed contact - 16 A - < 250 V screw clamp - for relay RXM3..



#### Main

Man		
Range of product	Zelio Relay	
Product or component type	Socket	
Contact terminal arrangement	Mixed	
Product compatibility	Plug-in relay RPM (3 C/O)	
Shape of pin	Flat	
Device short name	RPZ	
Sale per indivisible quantity	10	

#### Complementary

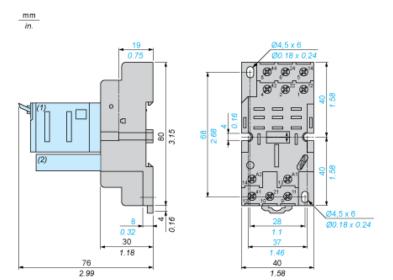
Complementary		<u>'</u>
[Ith] conventional free air thermal current	15 A	meter
[Ue] rated operational voltage	< 250 V	
Tightening torque	<= 1 N.m (M3.5 screw(s))	
Fixing mode	By screw mounting on panel Clip-on mounting on 35 mm symmetrical DIN rail	is c
Marking	CE	
Width	40 mm	
Product weight	0.072 kg	: <u>:</u>

#### **Environment**

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Environment		
Connections - terminals	- screw clamp terminals, flexible cable with cable end 1 x 0.252 x 1 mm² / AWG 22AWG 17 - screw clamp terminals, solid cable without cable end 1 x 0.52 x 1.5 mm² / AWG 20AWG 16	
Standards	IEC 61984	
Product certifications	CSA UL	
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	
Contractual warranty		
Warranty period	18 months	

#### **Dimensions**



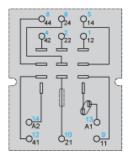
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- (1) (2) (3) Relays
- Protection module
- Maintaining clamp

# Product datasheet Connections and Schema

## RPZF3

### Wiring Diagram



Symbols shown in blue correspond to Nema marking.