

RPZF1
socket RPZ - mixed contact - 16 A - 250 V - screw
clamp



Main

Range of product	Zelio Relay
Product or component type	Socket
Contact terminal arrangement	Mixed
Product compatibility	Plug-in relay RPM (1 C/O)
Device short name	RPZ

Complementary

[Ith] conventional free air thermal current	15 A
[Ue] rated operational voltage	250 V
Tightening torque	<= 1 N.m (M3.5 screw(s)) <= 0.8 N.m (M3 screw(s))
Fixing mode	By screw mounting on panel Clip-on mounting on 35 mm symmetrical DIN rail
Product weight	0.031 kg

Environment

Connections - terminals	Contact terminal - screw clamp terminals, 2 wires solid cable without cable end 0.5...4 mm² / AWG 20...AWG 12 Contact terminal - screw clamp terminals, 1 wire solid cable without cable end 0.5...4 mm² / AWG 20...AWG 12 Contact terminal - screw clamp terminals, 2 wires flexible cable with cable end 0.5...2.5 mm² / AWG 20...AWG 14 Contact terminal - screw clamp terminals, 1 wire flexible cable with cable end 0.5...2.5 mm² / AWG 20...AWG 14 Coil terminal - screw clamp terminals, 2 wires solid cable without cable end 0.5...2.5 mm² / AWG 20...AWG 14 Coil terminal - screw clamp terminals, 1 wire solid cable without cable end 0.5...2.5 mm² / AWG 20...AWG 14 Coil terminal - screw clamp terminals, 2 wires flexible cable with cable end 0.5...1.5 mm² / AWG 20...AWG 16
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Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

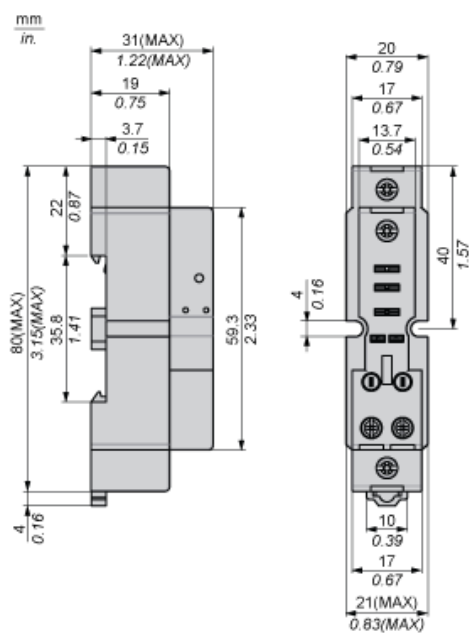
Coil terminal - screw clamp terminals, 1 wire flexible cable with cable end 0.5...1.5 mm² / AWG 20...AWG 16

Standards	IEC 61984 UL 508 CSA C22.2 No 14
Product certifications	UL REACH RoHS China RoHS CSA EAC CE
Ambient air temperature for storage	-40...85 °C
Ambient air temperature for operation	-40...55 °C
IP degree of protection	IP20 conforming to EN/IEC 60529
Dielectric strength	2500 V

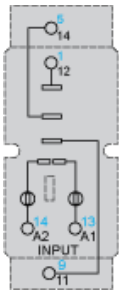
Contractual warranty

Warranty period	18 months
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Dimensions



Wiring Diagram



Symbols shown in blue correspond to Nema marking.