RGZE1S48M

socket RGZ - separate contact -5 A - 250 V - Screw connector

Main

Range of product	Zelio Relay
Product or component type	Socket
Contact terminal arrangement	Separate

Complementary

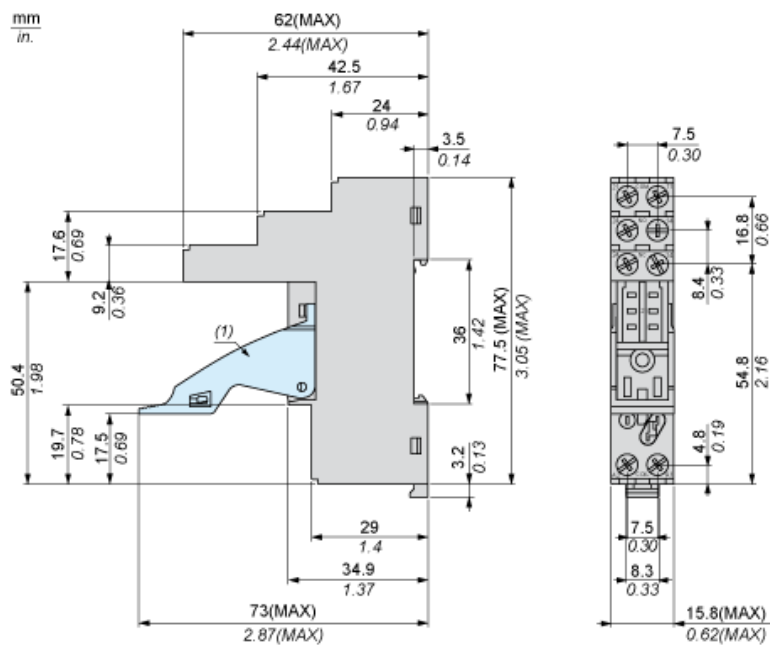|	
Product compatibility	RXG plug-in relay 2 C/O
[Ui] rated insulation voltage	250 V
[Uimp] rated impulse withstand voltage	6 kV
[In] rated current	5 A
[Ue] rated operational voltage	250 V conforming to IEC 300 V conforming to UL
Connections - terminals	Screw terminals, clamping capacity: 1 x 0.25...1 x 2.5 mm² (AWG 22...AWG 14) flexible with cable end Screw terminals, clamping capacity: 2 x 0.25...2 x 1 mm² (AWG 22...AWG 17) flexible with cable end Screw terminals, clamping capacity: 2 x 0.5...2 x 1.5 mm² (AWG 20...AWG 16) solid without cable end Screw terminals, clamping capacity: 1 x 0.5...1 x 2.5 mm² (AWG 20...AWG 14) solid without cable end
Screw type	M3

Environment

Ambient air temperature for storage	-40...85 °C
Ambient air temperature for operation	-40...70 °C
Relative humidity	10...85 %
Standards	CSA C22.2 No 14 IEC 61984 UL 508
Product certifications	REACH CE RoHS China RoHS

	UL CSA EAC
IP degree of protection	IP20
Overvoltage category	III
Pollution degree	3

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1426 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product environmental profile	Available Product environmental
Product end of life instructions	Need no specific recycling operations

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Dimensions

(1) Maintaining clamp

Wiring Diagram

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