# RGZE1S48M

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





#### Main

R	ange of product	Zelio Relay
Р	roduct or component type	Socket
С	ontact 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 0.251 x 2.5 mm² (AWG 22AWG 14) flexible with cable end Screw terminals, clamping capacity: 2 x 0.252 x 1 mm² (AWG 22AWG 17) flexible with cable end Screw terminals, clamping capacity: 2 x 0.52 x 1.5 mm² (AWG 20AWG 16) solid without cable end Screw terminals, clamping capacity: 1 x 0.51 x 2.5 mm² (AWG 20AWG 14) solid without cable end
Screw type	M3

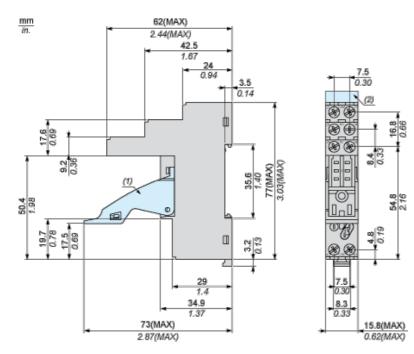
#### **Environment**

ambient air temperature for storage	-4085 °C
ambient air temperature for operation	-4070 °C
relative humidity	1085 %
standards	IEC 61984 UL 508 CSA C22.2 No 14
product certifications	CE CSA RoHS UL REACH EAC China RoHS
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	
REACh	Reference not containing SVHC above the threshold	
Product environmental profile	Available	

#### **Dimensions**



- (1) Maintaining clamp
- (2) Legends

# **Wiring Diagram**

