RGZE1S35M

socket RGZ - separate contact -10 A - 250 V - Screw connector





Main

Man	
Range of product	Harmony Electromechanical Relays
Product or component type	Socket
Contact terminal arrangement	Separate

Complementary

250 V
6 KV between coil and contact with reinforced insulation4 KV between contacts with basic insulation4 kV between terminals and DIN rail with basic insulation
10 A
250 V conforming to IEC 300 V conforming to UL
5 KV between coil and contact with reinforced insulation 2.5 KV between contacts with basic insulation 3 kV between terminals and DIN rail with basic insulation
Screw terminals, 1 x 0.251 x 2.5 mm² (AWG 22AWG 14) flexible with cable end Screw terminals, 2 x 0.252 x 1 mm² (AWG 22AWG 17) flexible with cable end Screw terminals, 2 x 0.52 x 1.5 mm² (AWG 20AWG 16) solid without cable end Screw terminals, 1 x 0.51 x 2.5 mm² (AWG 20AWG 14) solid without cable end
M3

Environment

Ambient air temperature for storage	-4085 °C
Ambient air temperature for operation	-4070 °C
Relative humidity	1085 %
Standards	UL 508 CSA C22.2 No 14 IEC 61984
Product certifications	CE EAC UL CSA DNV-GL
IP degree of protection	IP20
Overvoltage category	III
Pollution degree	3

Packing Units

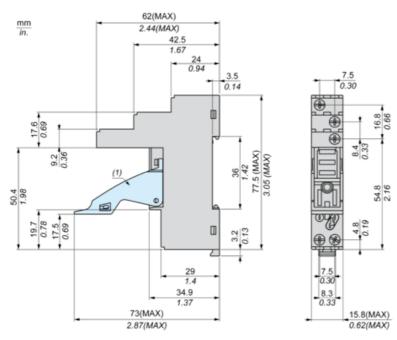
Package 1 Weight	34.000 g
Package 1 Height	62.000 mm
Package 1 width	15.800 mm
Package 1 Length	77.000 mm

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	[™] REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	☐ China RoHS Declaration
Environmental Disclosure	Product Environmental Profile

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Dimensions



(1) Maintaining clamp

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Wiring Diagram

