

Product datasheet

Specifications



Harmony. Socket. for RXG1 relays. 10 A. screw connectors. separate contact

RGZE1S35M

Price: 123.62 ZAR

Main

Range Of Product	Harmony Electromechanical Relays
Product Or Component Type	Socket
Product Compatibility	Plug-in relay RXG with 1 C/O contact
Contacts Type And Composition	1 C/O
[Ui] Rated Insulation Voltage	250 V

Complementary

[Uimp] Rated Impulse Withstand Voltage	6 kV between coil and contact with reinforced insulation 4 kV between terminals and DIN rail with basic insulation
[Ue] Rated Operational Voltage	250 V conforming to IEC 300 V conforming to UL
Dielectric Strength	5 kV between coil and contact with reinforced insulation 3 kV between terminals and DIN rail with basic insulation
Contact Terminal Arrangement	Separate
Connections - Terminals	Screw terminals, 1 x 0.34...2 x 1.5 mm ² (AWG 22...AWG 14) flexible with cable end Screw terminals, 2 x 0.34...2 x 1 mm ² (AWG 22...AWG 17) flexible with cable end Screw terminals, 2 x 0.5...2 x 1.5 mm ² (AWG 20...AWG 16) solid without cable end Screw terminals, 1 x 0.5...1 x 2.5 mm ² (AWG 20...AWG 14) solid without cable end
Screw Type	M3
Overvoltage Category	III
Pollution Degree	3

Environment

Standards	UL 508 CSA C22.2 No 14 IEC 61984
Product Certifications	CE EAC UL CSA DNV-GL
Ambient Air Temperature For Storage	-40...85 °C
Ambient Air Temperature For Operation	-40...70 °C
Ip Degree Of Protection	IP20
Relative Humidity	10...85 %

Packing Units

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

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

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.25 cm
Package 1 Width	1.7 cm
Package 1 Length	8.1 cm
Package 1 Weight	32.1 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	10
Package 2 Height	7.8 cm
Package 2 Width	8.4 cm
Package 2 Length	16.3 cm
Package 2 Weight	365.9 g
Unit Type Of Package 3	S03
Number Of Units In Package 3	180
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	16.3 kg

Sustainability

Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)



Transparency RoHS/REACH

Well-being performance

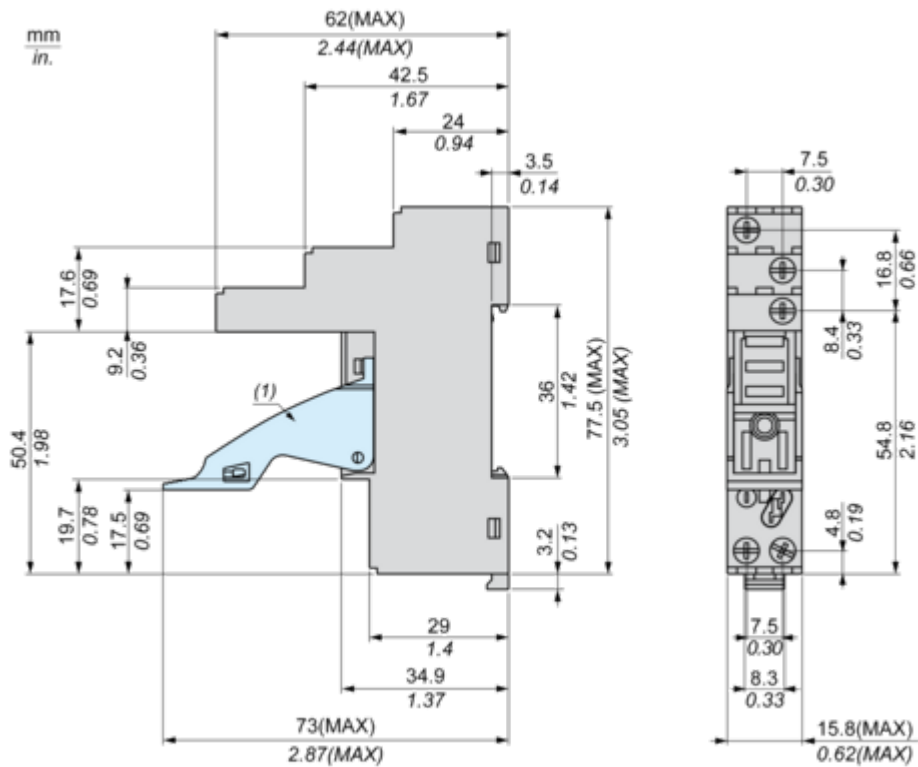
✓	Reach Free Of Svhc	
✓	Toxic Heavy Metal Free	
✓	Mercury Free	
✓	Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACH Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations

Dimensions Drawings

Dimensions



(1) Maintaining clamp

Connections and Schema

Wiring Diagram

