



Main

Range of product	Harmony Relay
Product or component type	Socket for plug-in relay
Contact terminal arrangement	Separate
Product compatibility	Plug-in relay RSB with 1 C/O contact Plug-in relay RSB with 2 C/O contact
Shape of pin	Flat
Device short name	RSZ
Sale per indivisible quantity	10

Complementary

[I _{th}] conventional free air thermal current	10 A
[U _e] rated operational voltage	< 250 V AC
Tightening torque	< 0.8 N.m for M3 screw(s)
Fixing mode	By screw (panel) Clip-on (35 mm symmetrical DIN rail)
Marking	CE
Width	15.5 mm
Net weight	0.05 kg

Environment

Connections - terminals	Screw connectors, 1 x 0.25...1 x 2.5 mm ² (AWG 22...AWG 14) flexible with cable end Screw connectors, 2 x 0.25...2 x 1 mm ² (AWG 22...AWG 17) flexible with cable end Screw connectors, 1 x 0.5...1 x 2.5 mm ² (AWG 20...AWG 14) solid without cable end Screw connectors, 2 x 0.5...2 x 1.5 mm ² (AWG 20...AWG 16) solid without cable end
Standards	IEC 61984
Product certifications	CSA UL
Ambient air temperature for storage	-40...85 °C
Ambient air temperature for operation	-25...85 °C
IP degree of protection	IP20 conforming to EN/IEC 60529
Dielectric strength	2500 V

Packing Units

Package 1 Weight	0.047 kg
Package 1 Height	0.700 dm
Package 1 width	1.630 dm
Package 1 Length	0.800 dm

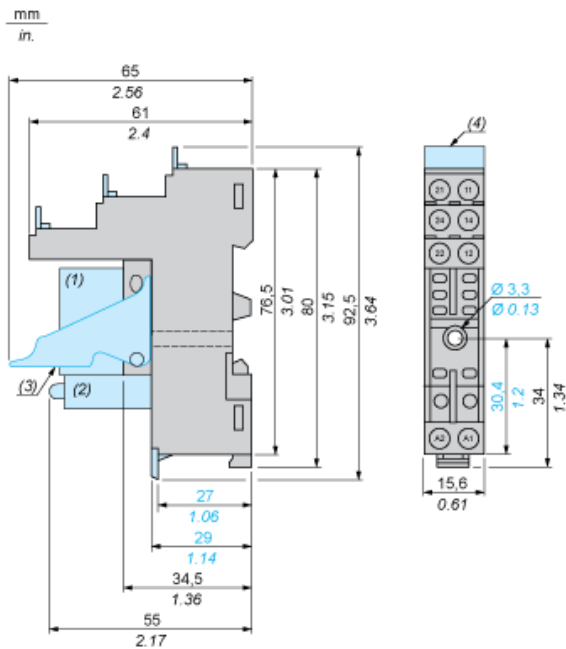
Offer Sustainability

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) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

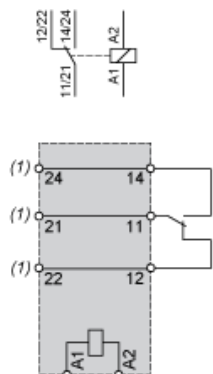
Warranty	18 months
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Dimensions



- (1) Relays
- (2) Protection module
- (3) Maintaining clamp
- (4) Legend

Wiring Diagram



(1) Terminals 11 and 21, 14 and 24, 12 and 22 must be linked for this references

NOTE: For DC input, A1 have to be +, otherwise it would short circuit from protection module