



## Main

Commercial Status	Commercialised
Range of product	Zelio Relay
Product or component type	Socket
Contact terminal arrangement	Separate
Product compatibility	Plug-in relay RSB (1 C/O)
Shape of pin	Flat
Device short name	RSZ
Sale per indivisible quantity	10

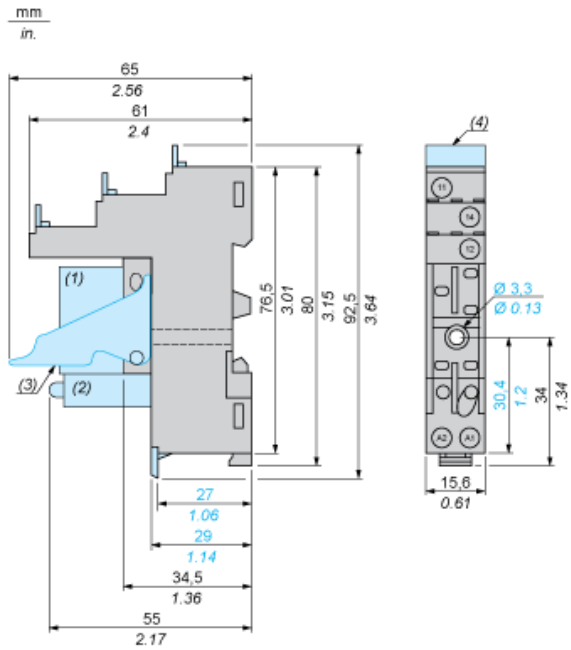
## Complementary

[Ith] conventional free air thermal current	12 A
[Ue] rated operational voltage	< 250 V AC
Tightening torque	<= 0.8 N.m (M3 screw(s))
Fixing mode	Clip-on mounting on 35 mm symmetrical DIN rail By screw mounting on panel
Marking	CE
Width	15.5 mm

## Environment

Connections - terminals	Screw connectors, solid cable without cable end 2 x 0.5...2 x 1.5 mm <sup>2</sup> / AWG20...AWG16 Screw connectors, solid cable without cable end 1 x 0.5...1 x 2.5 mm <sup>2</sup> / AWG20...AWG14 Screw connectors, flexible cable with cable end 2 x 0.25...2 x 1 mm <sup>2</sup> / AWG22...AWG17 Screw connectors, flexible cable with cable end 1 x 0.25...1 x 2.5 mm <sup>2</sup> / AWG22...AWG14
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

Dimensions



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

## Wiring Diagram

