RUZSF3M

socket RUZ- separate contact -12 A - < 250 V - connector



Main	
Range of product	Zelio Relay
Product or component type	Socket
Contact terminal arrangement	Separate
Product compatibility	Plug-in relay RUM (3 C/O) Plug-in relay RUM (2 C/O)
Shape of pin	Flat
Device short name	RUZ
Sale per indivisible quantity	10

Complementary

[Ith] conventional free air thermal current	12 A 5 A with bus jumper	
[Ue] rated operational voltage	< 250 V	
Tightening torque	<= 1 N.m (M3.5 screw(s))	
Fixing mode	Clip-on mounting on 35 mm symmetrical DIN rail By screw mounting on panel	
Marking	CE	
Width	36 mm	
Product weight	0.095 kg	

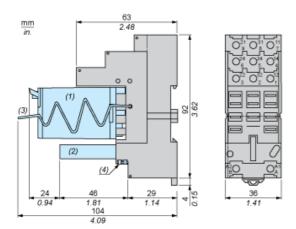
Environment

Connections - terminals	Connector, solid cable without cable end 2 x 0.52 x 1.5 mm ² / AWG 20AWG
	16
	Connector, solid cable without cable end 1 x 0.51 x 2.5 mm² / AWG 20AWG 14
	Connector, flexible cable with cable end 2 x 0.252 x 1 mm² / AWG 22AWG 17 Connector, flexible cable with cable end 1 x 0.251 x 2.5 mm² / AWG 22AWG 14
Standards	IEC 61984
Product certifications	CSA
	UL
Ambient air temperature for storage	-4085 °C
Ambient air temperature for operation	-4055 °C
IP degree of protection	IP20 conforming to EN/IEC 60529
Dielectric strength	2500 V

Product data sheet **Dimensions Drawings**

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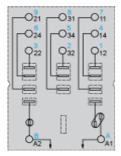
Dimensions



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

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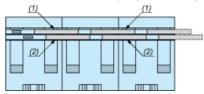
Wiring Diagram



Symbols shown in blue correspond to Nema marking.

Bus Jumpers Mounting on Sockets with Separate Contacts

Example of RUZS2 bus jumper mounting on sockets (view from below)



- 2 bus jumpers (polarity A2) 2 bus jumpers (polarity A1)