Product datasheet Characteristics

RUZSC2M

socket RUZ - separate contact - 12 A - < 250 V connector - for relay RUMC2..



Main

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

Complementary

44466		
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Complementary		
[Ith] conventional free air thermal	12 A	
current	5 A with bus jumper	
[Ue] rated operational voltage	< 250 V	
Tightening torque	<= 1 N.m (M3.5 screw(s))	
Fixing mode	By screw mounting on panel Clip-on mounting on 35 mm symmetrical DIN rail	
Marking	CE	
Width	36 mm	
Product weight	0.095 kg	
Environment		

Environment

		ř
Connections - terminals	Connector, flexible cable with cable end 1 x 0.251 x 2.5 mm² / AWG 22AWG 14 Connector, flexible cable with cable end 2 x 0.252 x 1 mm² / AWG 22AWG 17 Connector, solid cable without cable end 1 x 0.51 x 2.5 mm² / AWG 20AWG 14 Connector, solid cable without cable end 2 x 0.52 x 1.5 mm² / AWG 20AWG 16	ation is not inter
Standards	IEC 61984	ment
Product certifications	CSA UL	
Ambient air temperature for storage	-4085 °C	ner:
Ambient air temperature for operation	-4055 °C	sclair

IP20 conforming to EN/IEC 60529	
2500 V	

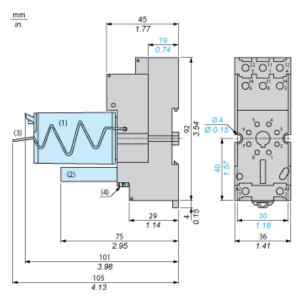
Contractual warranty

Warranty period	18 months	

Product datasheet **Dimensions Drawings**

RUZSC2M

Dimensions

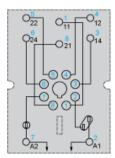


- Relays
- (1) (2) (3) (4)
- Protection module Maintaining clamp
- 2 bus jumpers

Product datasheet Connections and Schema

RUZSC2M

Wiring Diagram



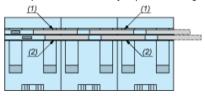
Symbols shown in blue correspond to Nema marking.

Product datasheet Connections and Schema

RUZSC2M

Bus Jumpers Mounting on Sockets with Separate Contacts

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



- (1) 2 bus jumpers (polarity A2)
- (2) 2 bus jumpers (polarity A1)