Product datasheet Characteristics

RUZC3M

socket RUZ - mixed contact - 10A - < 250V - connector -for relay RXM2.., RUMC3..



Main

Range of product	Zelio Relay	
Product or component type	Socket	-
Contact terminal arrangement	Mixed	
Product compatibility	Plug-in relay RUM (3 C/O) Plug-in relay RE48A (2 C/O)	;
Shape of pin	Cylindrical	
Device short name	RUZ	
Sale per indivisible quantity	10	

Complementary

[Ith] conventional free air thermal current	10 A	
[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	38 mm	
Product weight	0.054 kg	

Environment

LITTION		=
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	nentation is not i
Standards	IEC 61984	———ocon
Product certifications	UL CSA	er: This d
Ambient air temperature for storage	-4085 °C	sclaim

Ambient air temperature for operation	-4055 °C
IP degree of protection	IP20 conforming to EN/IEC 60529
Dielectric strength	2500 V

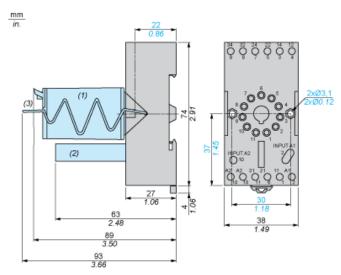
Contractual warranty

Warranty period	18 months	

Product datasheet **Dimensions Drawings**

RUZC3M

Dimensions



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

Product datasheet Connections and Schema

RUZC3M

Wiring Diagram

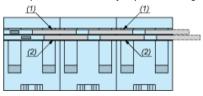
Symbols shown in blue correspond to Nema marking.

Product datasheet Connections and Schema

RUZC3M

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)