

Product datasheet

Specifications



Socket, mixed contact, 10 A, relay type RUMC3, screw connector, 250 V AC

Local distributor code: 389535979 RUZC3M

⚠ Discontinued on: 09 September 2021

⚠ To be discontinued

Main

Range of product	Harmony Electromechanical Relays Harmony Timer Relays
Product or component type	Socket
Contact terminal arrangement	Mixed
Product compatibility	Plug-in relay RUM with 3 C/O contact Plug-in relay RE48A with 2 C/O contact
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 for M3.5 screw(s)
Fixing mode	By screw (panel) Clip-on (35 mm symmetrical DIN rail)
Marking	CE
Width	38 mm
Net weight	0.054 kg

Environment

Connections - terminals	Connector, 1 x 0.25...1 x 2.5 mm ² (AWG 22...AWG 14) flexible with cable end Connector, 2 x 0.25...2 x 1 mm ² (AWG 22...AWG 17) flexible with cable end Connector, 1 x 0.5...1 x 2.5 mm ² (AWG 20...AWG 14) solid without cable end Connector, 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	-40...55 °C
IP degree of protection	IP20 conforming to EN/IEC 60529

Dielectric strength	2500 V
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	0.006 kg
Package 1 Height	0.84 cm
Package 1 width	0.86 cm
Package 1 Length	1.46 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	600.0 g
Package 2 Height	8.3 cm
Package 2 width	8.5 cm
Package 2 Length	14.6 cm
Unit Type of Package 3	CAR
Number of Units in Package 3	200
Package 3 Weight	12.6 kg
Package 3 Height	29.8 cm
Package 3 width	30 cm
Package 3 Length	39.7 cm

Offer Sustainability

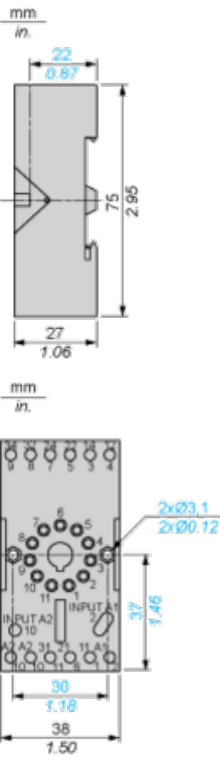
Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China 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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Socket

11-Pin Socket



Recommended replacement(s)

RUZC3M is replaced by:

1x



socket RUZ - separate contact - 12 A - < 250 V - connector - for relay RUMC3..
RUZSC3M