

Product data sheet

Specifications



Unica - RCD switch - 1P+N - 16 A, 120 - 230 V AC - 2 m - white

MGU3.612.18

⚠ Discontinued on: Sep 30, 2023

⚠ Discontinued

Main

Range	Unica
Device Application	Control
Product Or Component Type	Residual current device switch
Aesthetic Name	Unica (standard aesthetic)
Device Presentation	Mechanism
Poles Description	1P + N
Rated Current	16 A at 230 V AC 16 A at 120 V AC
Number Of Modules	2 modules
Fixing Mode	Clip-in
Cover Plate Colour Tint	White

Complementary

Marking	I-O
Connections - Terminals	Screw terminals
Clamping Connection Capacity	<= 2 x 2.5 mm ² for flexible cable(s) <= 2 x 2.5 mm ² for rigid cable(s)
Trip Unit Technology	Thermal-magnetic
Breaking Capacity	3 kA
Earth-Leakage Sensitivity	10 mA
Earth-Leakage Protection Class	Class A
Material	ASA + PC: mechanism cover
Standards	EN 61009
Ambient Air Temperature For Operation	-5...40 °C
Ambient Air Temperature For Storage	0...50 °C
Embedding Depth	38 mm
Depth	54 mm
Width	45 mm
Height	45 mm
Net Weight	0.089 kg

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Environment

Ik Degree Of Protection	IK01
Ip Degree Of Protection	IP41
Environmental Characteristic	Petrol Alcohol Acetone Bleach Oil Window-cleaning fluid Liquid soap

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.8 cm
Package 1 Width	7.5 cm
Package 1 Length	7.5 cm
Package 1 Weight	115.0 g

Contractual warranty

Warranty	18 months
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Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance



Mercury Free



RoHS Exemption Information

Yes

Certifications & Standards

Reach Regulation	REACH Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
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
Circularity Profile	No need of specific recycling operations