


# Product data sheet

Specifications



## Unica - rocker switch - 2-way - 20 A 250 VAC - 2 m - white

MGU3.223.18

 **Discontinued on:** Sep 30, 2021

 **Discontinued**

### Main

Range Of Product	Unica
Aesthetic Name	Unica (standard aesthetic)
Product Or Component Type	Switch
Device Presentation	Mechanism
Technology Type	Electromechanical
Switch Function	1-pole 2-way
Number Of Rocker	1
Device Application	Light control
Colour Tint	White

### Complementary

Rated Current	20 A
[Ue] Rated Operational Voltage	250 V
Network Type	AC
Network Frequency	50/60 Hz
Electrical Durability	10000 cycles, cos phi = 0.6
Insulation Resistance	> 5 MOhm at 500 V
Dielectric Strength	2000 V
Minimum Load Breaking Capacity	200 operations 1.25 In and 1.1 Un, cos phi = 0.3
Opening Distance	> 3 mm
Actuator	Rocker
Number Of Modules	2 modules
Connections - Terminals	Screw terminals
Cable Cross Section	0...4 mm² rigid cable 0...4 mm² flexible cable
Material	ASA + PC: mechanism cover
Fixing Mode	Clip-in
Width	45 mm
Height	45 mm
Depth	33 mm
Embedding Depth	21 mm

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

Net Weight	0.039 kg
Ambient Air Temperature For Operation	25...35 °C
Ambient Air Temperature For Storage	0...50 °C
Standards	EMC directive LV directive EN 60669-1

## Environment

Ip Degree Of Protection	IP20
Ik Degree Of Protection	IK01
Environmental Characteristic	Alcohol UV resistant Petrol Oil Window-cleaning fluid Liquid soap Bleach Acetone

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.1 cm
Package 1 Width	4.6 cm
Package 1 Length	4.5 cm
Package 1 Weight	25 g

## Contractual warranty

Warranty	18 months
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## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

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

[Learn more about Green Premium >](#)

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



Transparency   RoHS/REACH

## Well-being performance

✓	Reach Free Of Svhc	
✓	Toxic Heavy Metal Free	
✓	Mercury Free	
✓	Rohs Exemption Information	Yes

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant <a href="#">EU RoHS Declaration</a>
China Rohs Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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