

# Product datasheet

Specifications



## Unica - rocker switch - 1-way - 16 AX 250 VAC - 1 m - white

MGU3.161.18N

### 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 1-way
Number of rocker	1
Device application	Light control
Colour tint	White

### Complementary

Rated current	16 AX
[Ue] rated operational voltage	250 V
Network type	AC
Network frequency	50/60 Hz
Electrical durability	5000 cycles
Insulation resistance	> 5 MOhm at 500 V
Dielectric strength	2000 V
Minimum load breaking capacity	200 operations 1.25 I <sub>n</sub> and 1.1 U <sub>n</sub> , cos phi = 0.3
Opening distance	> 3 mm
Actuator	Rocker
Number of modules	1 module
Pilot light	LED, colour: blue, current consumption: 0.15 mA, temperature rise: 15 °C
Connections - terminals	Screw terminals
Cable cross section	0...4 mm <sup>2</sup> rigid cable 0...4 mm <sup>2</sup> flexible cable
Material	ASA + PC: mechanism cover
Fixing mode	Clip-in
Width	22.5 mm

Height	45 mm
Depth	33 mm
Embedding depth	21 mm
Net weight	0.0239 kg
Ambient air temperature for operation	25...35 °C
Ambient air temperature for storage	0...50 °C
Standards	EN 60669-1 EMC directive LV directive

## Environment

IP degree of protection	IP20
IK degree of protection	IK01
Environmental characteristic	Acetone Oil Liquid soap Window-cleaning fluid Bleach Petrol Alcohol UV resistant

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	26.0 g
Package 1 Height	6.7 cm
Package 1 width	4.4 cm
Package 1 Length	6.8 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	312.0 g
Package 2 Height	4.8 cm
Package 2 width	11.4 cm
Package 2 Length	33.4 cm
Unit Type of Package 3	S02
Number of Units in Package 3	40
Package 3 Weight	1.7 kg
Package 3 Height	15 cm
Package 3 width	30 cm
Package 3 Length	40 cm

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>

<b>Toxic heavy metal free</b>	Yes
<b>Mercury free</b>	Yes
<b>RoHS exemption information</b>	<a href="#">Yes</a>
<b>China RoHS Regulation</b>	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
<b>Environmental Disclosure</b>	<a href="#">Product Environmental Profile</a>
<b>WEEE</b>	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

## Contractual warranty

<b>Warranty</b>	18 months
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