

# Product datasheet

Specifications



## Unica - rocker switch - 1-way - 32 A 250 VAC - 2 m - white

MGU3.232.18S

### Main

Range of product	Unica
Aesthetic name	Unica (standard aesthetic)
Product or component type	Switch
Device presentation	Mechanism
Switch function	1-pole 1-way
Device application	Control
Colour tint	White

### Complementary

Rated current	32 A at 250 V AC 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
Pilot light	Neon indicator lamp, colour: amber, current consumption: 1 mA, temperature rise: 15 °C
Connections - terminals	Screw terminals
Cable cross section	0...6 mm <sup>2</sup> flexible cable 0...6 mm <sup>2</sup> rigid cable
Material	ASA + PC: mechanism cover ABS (acrylonitrile butadiene-styrene): mechanism cover
Fixing mode	Clip-in
Width	45 mm
Height	45 mm
Depth	32 mm
Net weight	0.039 kg
Ambient air temperature for operation	25...35 °C

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

<b>Ambient air temperature for storage</b>	0...50 °C
<b>Standards</b>	EN 60669-1 LV directive EMC directive

## Environment

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

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Weight</b>	40 g
<b>Package 1 Height</b>	4.5 cm
<b>Package 1 width</b>	6.6 cm
<b>Package 1 Length</b>	6.6 cm
<b>Unit Type of Package 2</b>	BB1
<b>Number of Units in Package 2</b>	10
<b>Package 2 Weight</b>	471 g
<b>Package 2 Height</b>	4.6 cm
<b>Package 2 width</b>	13.5 cm
<b>Package 2 Length</b>	33.2 cm
<b>Unit Type of Package 3</b>	S02
<b>Number of Units in Package 3</b>	40
<b>Package 3 Weight</b>	2 kg
<b>Package 3 Height</b>	15 cm
<b>Package 3 width</b>	30 cm
<b>Package 3 Length</b>	40 cm

## Offer Sustainability

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

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<b>WEEE</b>	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
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## **Contractual warranty**

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<b>Warranty</b>	18 months
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