

# Product data sheet

Specifications



Switch, New Unica, 1-pole 1-way, 10AX, 1 module, screwless terminals, untreated, IP4X, white

NU310118SMUR

## Main

Range of product	New Unica
Product or component type	Switch
Device presentation	Mechanism
Technology type	Electromechanical
Switch function	1-pole 1-way
Number of rocker	1
Device application	Indicator
Switch application	Make my room
Provided equipment	LED
Colour tint	White (RAL 9003)

## Complementary

Rated current	10 AX
[Ue] rated operational voltage	250 V
Network type	AC
Network frequency	50/60 Hz
Electrical durability	20000 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
Condition of use	Indoor
Opening distance	> 3 mm
Actuator	Rocker
Number of modules	1 module
Pilot light	LED, colour: white, current consumption: 0.15 mA
Connections - terminals	Screwless terminals
Cable cross section	0...2.5 mm <sup>2</sup>
Marking	Clean up symbol
Surface finish	Glossy

<b>Specific treatment - integrated within the material</b>	Untreated
<b>Fixing mode</b>	Clip-in
<b>Width</b>	22.5 mm
<b>Height</b>	45 mm
<b>Depth</b>	34.25 mm
<b>Embedding depth</b>	21.15 mm
<b>Net weight</b>	0.0154 kg
<b>Ambient air temperature for operation</b>	-5...40 °C
<b>Ambient air temperature for storage</b>	-5...50 °C
<b>Standards</b>	EN 60669-1 LV directive EMC directive

<b>Resistance to chemical agents</b>	Resistant to alcohol (70 %) Resistant to alcohol (96 %) Resistant to A-Lactic Acid Resistant to diluted quaternary ammonium Resistant to diluted bleach Resistant to diluted ammonia Resistant to soapy water Resistant to crystal cleaner Resistant to hydrogen peroxide 10 volumes Resistant to hexane
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## Environment

<b>IP degree of protection</b>	IP4X
<b>IK degree of protection</b>	IK04
<b>Environmental characteristic</b>	Alcohol Window-cleaning fluid Acetone Petrol UV resistant Oil Bleach Liquid soap

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	2.3 cm
<b>Package 1 Width</b>	2.5 cm
<b>Package 1 Length</b>	4.5 cm
<b>Package 1 Weight</b>	15 g
<b>Unit Type of Package 2</b>	BB1
<b>Number of Units in Package 2</b>	20
<b>Package 2 Height</b>	8.2 cm
<b>Package 2 Width</b>	17.7 cm
<b>Package 2 Length</b>	18.5 cm
<b>Package 2 Weight</b>	384 g
<b>Unit Type of Package 3</b>	S03
<b>Number of Units in Package 3</b>	160
<b>Package 3 Height</b>	30 cm

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Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	3.513 kg

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## Offer Sustainability

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REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
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)

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## Recommended replacement(s)