

# Product data sheet

Specifications



## Double one way switch, New Unica, 10 A, with studio frame, aluminium

NU221130D

### Main

Range of product	New Unica
Product or component type	Switch
Device presentation	Complete product
Technology type	Electromechanical
Switch function	1-pole 1-way
Number of rocker	2 2
Device application	Light control
Provided equipment	Internal power connection
Colour tint	Aluminium Cream
Type of packing	Flow-pack

### Complementary

Rated current	10 A 10 AX
[Ue] rated operational voltage	250 V 250 V
Network type	AC AC
Network frequency	50/60 Hz 50/60 Hz
Electrical durability	10000 cycles 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 I <sub>n</sub> and 1.1 U <sub>n</sub> , cos phi = 0.3
Condition of use	Indoor
Opening distance	> 3 mm
Actuator	Rocker
Number of modules	2 modules
Connections - terminals	Screwless terminals
Cable cross section	0...2.5 mm <sup>2</sup> rigid cable 0...2.5 mm <sup>2</sup> flexible cable

<b>Material</b>	ABS (acrylonitrile butadiene-styrene): cover frame ABS (acrylonitrile butadiene-styrene): mechanism cover
<b>Surface finish</b>	Glossy
<b>Specific treatment - integrated within the material</b>	Painted
<b>Fixing mode</b>	Long claws
<b>Width</b>	85 mm
<b>Height</b>	85 mm
<b>Depth</b>	34.25 mm
<b>Embedding depth</b>	21.15 mm
<b>Net weight</b>	0.025 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>Product certifications</b>	CE AENOR EAC NF VDE
<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

## Environment

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

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	5 cm
<b>Package 1 Width</b>	8.5 cm
<b>Package 1 Length</b>	8.5 cm
<b>Package 1 Weight</b>	79 g
<b>Unit Type of Package 2</b>	BB1
<b>Number of Units in Package 2</b>	10
<b>Package 2 Height</b>	12 cm
<b>Package 2 Width</b>	17.5 cm

Package 2 Length	26 cm
Package 2 Weight	925 g
Unit Type of Package 3	S04
Number of Units in Package 3	80
Package 3 Height	30 cm
Package 3 Width	40 cm
Package 3 Length	60 cm
Package 3 Weight	8.103 kg

## 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>
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	<a href="#">Yes</a>
Circularity Profile	No need of specific recycling operations

## Recommended replacement(s)