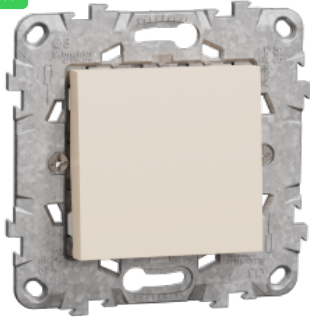


# Product data sheet

Specifications



## Push button switch, New Unica, 10 A, beige

NU520644Z

### Main

Range of product	New Unica
Product or component type	Push-button
Device presentation	Mechanism with fixing frame
Technology type	Electromechanical
Number of rocker	1
Device application	Light control
Colour tint	Beige (RAL 1013)
Type of packing	Flow-pack

### Complementary

Rated current	10 A
[Ue] rated operational voltage	250 V
Network type	AC
Network frequency	50/60 Hz
Electrical durability	40000 cycles, cos phi = 0.6 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	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
Material	ASA + PC: mechanism cover Zamak: fixing frame
Surface finish	Glossy
Specific treatment - integrated within the material	Untreated

<b>Fixing mode</b>	Long claws
<b>Width</b>	70.9 mm
<b>Height</b>	70.9 mm
<b>Depth</b>	34 mm
<b>Embedding depth</b>	22 mm
<b>Net weight</b>	0.0592 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>	Alcohol Liquid soap Oil Petrol Bleach UV resistant Window-cleaning fluid Acetone

## 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>	7.5 cm
<b>Package 1 Length</b>	7.5 cm
<b>Package 1 Weight</b>	60 g
<b>Unit Type of Package 2</b>	BB1
<b>Number of Units in Package 2</b>	10
<b>Package 2 Height</b>	8.2 cm
<b>Package 2 Width</b>	19.7 cm
<b>Package 2 Length</b>	22.6 cm
<b>Package 2 Weight</b>	705 g
<b>Unit Type of Package 3</b>	S03
<b>Number of Units in Package 3</b>	50

Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	3.966 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)