

# Product data sheet

Specifications



## Two way switch, New Unica, 10 A, with studio frame, anthracite

NU220354D

### Main

Range of product	New Unica
Product or component type	Switch
Device presentation	Complete product
Technology type	Electromechanical
Switch function	1-pole 2-way 1-pole 2-way
Number of rocker	1
Device application	Light control
Colour tint	Anthracite (RAL 7021)
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 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	ABS (acrylonitrile butadiene-styrene): mechanism cover ABS (acrylonitrile butadiene-styrene): cover frame

Surface finish	Glossy
Specific treatment - integrated within the material	Painted
Fixing mode	Long claws
Width	85 mm
Height	85 mm
Depth	34.25 mm
Embedding depth	21.15 mm
Net weight	0.0568 kg
Ambient air temperature for operation	-5...40 °C
Ambient air temperature for storage	-5...50 °C
Standards	EN 60669-1 LV directive EMC directive
Product certifications	CE AENOR EAC NF VDE
Resistance to chemical agents	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

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

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.0 cm
Package 1 Width	8.5 cm
Package 1 Length	8.5 cm
Package 1 Weight	68.0 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	12.0 cm
Package 2 Width	17.5 cm
Package 2 Length	26.0 cm
Package 2 Weight	815.0 g

Unit Type of Package 3	S02
Number of Units in Package 3	20
Package 3 Height	15.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	1.945 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)