

# Product data sheet

Specifications



Switch, New Unica, 1-pole 1-way, 10AX, 1 module, screwless terminals, painted, IP4X, anthracite

NU310154

## 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	Light control
Colour tint	Anthracite (RAL 7021)
Type of packing	Flow-pack

## 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
Opening distance	> 3 mm
Actuator	Rocker
Number of modules	1 module
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	Thermoplastic ABS-UV stabilised: mechanism rocker PC (polycarbonate) GF10 FR: casing CuZn37: terminals PBT (polybutylene terephthalate) GF30: release button
Marking	Without marking
Surface finish	Matt

<b>Specific treatment - integrated within the material</b>	Painted
<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>	0.0147 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>	AENOR NF VDE EAC CE

<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>	Oil UV resistant Acetone Liquid soap Window-cleaning fluid Petrol Alcohol Bleach

## 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>	3.5 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
<b>Package 3 Width</b>	30 cm
<b>Package 3 Length</b>	40 cm
<b>Package 3 Weight</b>	3.559 kg

## Offer Sustainability

<b>Cradle to Cradle</b>	Bronze <a href="#">↗</a>
<b>EU RoHS Directive</b>	Under investigation
<b>WEEE</b>	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

## Recommended replacement(s)