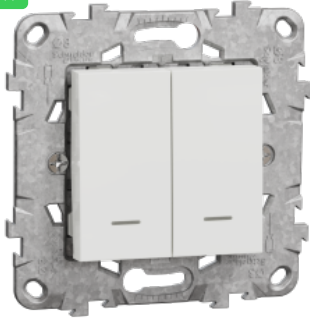


Product data sheet

Specifications



Double one way switch, New Unica, 10 A, LED, white

NU521118NZ

Main

Range of product	New Unica
Product or component type	Switch
Device presentation	Mechanism with fixing frame
Technology type	Electromechanical
Switch function	1-pole 1-way
Number of rocker	2
Device application	Light control
Provided equipment	LED
Colour tint	White (RAL 9003)
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
Pilot light	LED, colour: blue, current consumption: 0.15 mA, temperature rise: 15 °C LED, colour: white, current consumption: 0.05 mA, temperature rise: 15 °C
Connections - terminals	Screwless terminals
Cable cross section	0...2.5 mm ² rigid cable

0...2.5 mm² flexible cable

Material	ASA + PC: mechanism cover PBT (polybutylene terephthalate) GF30: fixing frame Zamak: fixing frame
Surface finish	Glossy
Specific treatment - integrated within the material	Untreated
Fixing mode	Long claws
Width	70.9 mm
Height	70.9 mm
Depth	34 mm
Embedding depth	22 mm
Net weight	0.078 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
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Environment

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.500 cm
Package 1 Width	7.500 cm
Package 1 Length	7.500 cm
Package 1 Weight	80.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	6.500 cm

Package 2 Width	20.000 cm
Package 2 Length	22.500 cm
Package 2 Weight	910.000 g
Unit Type of Package 3	S03
Number of Units in Package 3	50
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	4.927 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	Yes
Circularity Profile	No need of specific recycling operations

Recommended replacement(s)