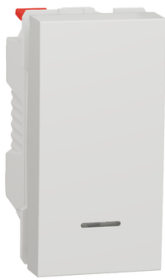


Product data sheet

Specifications



Push-button, New Unica,
mechanism, + NO push-button, 10A,
1 module, screwless terminals,
IP4X, white

NU310618N

Main

Range Of Product	New Unica
Product Or Component Type	Push-button
Device Presentation	Mechanism
Technology Type	Electromechanical
Switch Function	+ NO push-button
Number Of Rocker	1
Device Application	Light control
Colour Tint	White (RAL 9003)
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	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
Pilot Light	LED, colour: white, current consumption: 0.05 mA
Connections - Terminals	Screwless terminals
Cable Cross Section	0...2.5 mm² rigid cable 0...2.5 mm² 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	Glossy
Fixing Mode	Clip-in

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Width	22.5 mm
Height	45 mm
Depth	34.25 mm
Embedding Depth	21.15 mm
Net Weight	0.0164 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 UV resistant Acetone Liquid soap Window-cleaning fluid Petrol Alcohol Bleach

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.5 cm
Package 1 Width	2.3 cm
Package 1 Length	4.5 cm
Package 1 Weight	18.0 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	20
Package 2 Height	7.9 cm
Package 2 Width	18.0 cm
Package 2 Length	18.5 cm
Package 2 Weight	438.0 g
Unit Type Of Package 3	S02

Number Of Units In Package 3	40
Package 3 Height	15.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	1.194 kg

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information Yes

Certifications & Standards

Reach Regulation	REACH Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	No need of specific recycling operations