Specifications

Green Premium



Switch, New Unica, intermediate, 10AX, 1 module, screwless terminals, untreated, IP4X, white

NU310518

Main

Range of product	New Unica	
product or component type	Switch	
Device presentation	Mechanism	
Technology type	Electromechanical	
Switch function	Intermediate	
Number of rocker	1	
device application	Light control	
Colour tint	White (RAL 9003)	
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	02.5 mm ² rigid cable 02.5 mm ² flexible cable	
Material	CuZn5 Ag: fixed terminals CuZn15: mobile contact PBT (polybutylene terephthalate) GF31: release button Thermoplastic ABS-UV stabilised: mechanism rocker PC (polycarbonate) GF10 FR: casing	
Marking	Without marking	
Surface finish	Glossy	
specific treatment - integrated within the material	Untreated	

within the material

Price is "List Price" and may be subject to a trade discount - check with your local distributor or retailer for actual price.

Fixing mode	Clip-in	
Width	22.5 mm	
Height	45 mm	
Depth 37.75 mm		
Embedding depth	24.65 mm	
Net weight	0.0192 kg	
Ambient air temperature for operation	-540 °C	
Ambient air temperature for storage	-550 °C	
Standards	EN 60669-1 LV directive EMC directive	
Product certifications	AENOR NF VDE EAC CE	
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 duetnary ammonium 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	2.300 cm
Package 1 Width	3.800 cm
Package 1 Length	4.500 cm
Package 1 Weight	21.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	20
Package 2 Height	8.000 cm
Package 2 Width	18.500 cm
Package 2 Length	18.500 cm
Package 2 Weight	505.000 g

Unit Type of Package 3	S03
Number of Units in Package 3	160
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	4.479 kg

Sustainability Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass 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 >



Sustainable Packaging Transparency RoHS/REACh

Resource performance

Sustainable Packaging

Well-being performance

Reach Free Of Svhc	
Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes

Environmental Certifications

Cradle To Cradle

Bronze

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

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

Image of product / Alternate images

Alternative













