



## SCHNEIDER INTRERUPATOR, NEW UNICA, MECANISM, 2-POLE 1-WAY, 10AX, 1 MODULE, SCREW TERMINALS, NETRATAT, IP4X, ALB

Schneider Electric New Unica switch NU316218 is a mechanism in color white. This is a 2-pole 1-way switch. The device's fixing mode is clip-in. Its rated current is 10AX. It is 22.5 mm in width, It is 45 mm in height, 37.75 mm in depth with an embedding depth of 24.65 mm. The surface finish is glossy, delivering an elegant and high-end feeling to a room. The IP rating of this device is IP21D which is very high. This switch has screw terminals connection terminals. The switch is made of Cu.Zn5 Ag, PC (polycarbonate) GF10 FR, thermoplastic ABS-UV stabilized, making it resistant and durable. It obtained AENOR, CE, EAC, NF certificate. As a green premium product, this device is environmentally friendly. This switch is mercury free as well as heavy metal free, taking care of the environment and your health. Besides, there is a 0 - 1 marking on the surface. New Unica includes a suite of new designs, colors and materials. Users benefit from beautiful design that match their style and innovative products. New Unica is designed with clever features to be flexible, easy to understand and quick to install providing solutions for all customers requirements. Main Range of product - New Unica

Product or component type - Switch device presentation - Mechanism Technology type - Electromechanical Switch function - 2-pole 1-way

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 - Screw terminals

Cable cross section - 0a€|4 mmA² rigid cable

0a€¦4 mmA² flexible cable

Material - CuZn5 Ag: terminals

Thermoplastic ABS-UV stabilised: mechanism rocker

PC (polycarbonate) GF10 FR: casing

Marking - 0 - 1

Surface finish - Glossy

specific treatment - integrated within the material - Untreated

Fixing mode - Clip-in

Width - 22.5 mm

Height - 45 mm

Depth - 37.75 mm

Embedding depth - 24.65 mm

Net weight - 0.0206 kg

Ambient air temperature for operation - -5a€|40 A°C

Ambient air temperature for storage - -5a€|50 A°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 - 2.3 cm

Package 1 Width - 3.8 cm

Package 1 Length - 4.5 cm

Package 1 Weight - 21 g

Unit Type of Package 2 - BB1

Number of Units in Package 2 - 20

Package 2 Height - 8.2 cm

Package 2 Width - 17.7 cm

Package 2 Length - 18.5 cm

Package 2 Weight - 504 g

Unit Type of Package 3 - S03

Number of Units in Package 3 - 160

Package 3 Height - 30 cm

Package 3 Width - 30 cm

Package 3 Length - 40 cm

Package 3 Weight - 4.519 kg

Pret: 25,86 LEI (TVA inclus)

**Detalii online:** https://www.materialeelectrice.ro/intrerupator-new-unica-mecanism-2-pole-1-way-10ax-1-module-screw-terminals-netratat-ip4x-alb-318984