



**SCHNEIDER INTRERUPATOR, NEW UNICA, MECANISM, 1-POLE 2-WAY, 16AX, 1
MODULE, SCREW TERMINALS, NETRATAT, IP4X, ALB**

Schneider Electric New Unica switch NU316318 is a mechanism in color white. This is a 1-pole 2-way switch. The fixing mode of this device is clip-in. Its rated current is 10AX. It is 22.5 mm in width, 45 mm in height and 34.25 mm in depth with an embedding depth of 21.15 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. Its connection terminals are screw terminals. This switch is AENOR, CE, EAC, NF certified. This device is qualified as a green premium product, with minimal use of hazardous substances. It is mercury free, as well as heavy metal free, taking care of the environment. 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 - 1-pole 2-way

Number of rocker - 1

Device application - Light control

Colour tint - White (RAL 9003)

Type of packing - Flow-pack

Complementary

Rated current - 16 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 - $> 5 \text{ MOhm}$ 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 - 0.4 mm² rigid cable
0.4 mm² flexible cable
Material - CuZn15: fixed terminals
CuZn5 Ag: mobile contact
Thermoplastic ABS-UV stabilised: mechanism rocker
PC (polycarbonate) GF10 FR: casing
Marking - Without marking
Surface finish - Glossy
specific treatment - integrated within the material - Untreated
Fixing mode - Clip-in
Width - 22.5 mm
Height - 45 mm
Depth - 34.25 mm
Embedding depth - 21.15 mm
Net weight - 0.0179 kg
Ambient air temperature for operation - -5 to 40 A°C
Ambient air temperature for storage - -5 to 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 - 3.5 cm
Package 1 Length - 4.5 cm
Package 1 Weight - 20.0 g
Unit Type of Package 2 - BB1
Number of Units in Package 2 - 20
Package 2 Height - 8.0 cm
Package 2 Width - 18.5 cm
Package 2 Length - 18.5 cm
Package 2 Weight - 482.0 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 - 1.286 kg
Pret: 26,10 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/interruptor-new-unica-mecanism-1-pole-2-way-16ax-1-module-screw-terminals-netratat-ip4x-alb-318986>