



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

Schneider Electric New Unica switch NU316144 is a mechanism in color beige. This is a 1-pole 1-way switch. The fixing mode of this device is clip-in. Its rated current is 16A. It is 22.5 mm in width, 45 mm in height 33 mm in depth with an embedding depth of 21 mm. It reaches IP20 degree of protection which is very high. This switch has screw terminals connection terminals. Being made of ASA + PC material, this skin is reliable and resistant. 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 1-way

Number of rocker - 1

Device application - Light control

Colour tint - Beige (RAL 1013)

Type of packing - Flow-pack

Complementary

Rated current - 16 A

16 AX

[Ue] rated operational voltage - 250 V

250 V

Network type - AC

AC

Network frequency - 50/60 Hz

50/60 Hz

Electrical durability - 5000 cycles
20000 cycles, $\cos \phi = 0.6$
Insulation resistance - $> 5 \text{ M}\Omega$ at 500 V
Dielectric strength - 2000 V
Minimum load breaking capacity - 200 operations 1.25 I_n and 1.1 U_n , $\cos \phi = 0.3$
Condition of use - Indoor
Opening distance - $> 3 \text{ mm}$
Actuator - Rocker
Number of modules - 1 module
Connections - terminals - Screw terminals
Cable cross section - 0.4 mm^2 rigid cable
 0.4 mm^2 flexible cable
Material - ASA + PC: mechanism cover
ABS (acrylonitrile butadiene-styrene): mechanism cover
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 - 0.0197 kg
Ambient air temperature for operation - $-5 \text{ to } 40 \text{ }^\circ\text{C}$
Ambient air temperature for storage - $-5 \text{ to } 50 \text{ }^\circ\text{C}$
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 - UV resistant
Liquid soap
Oil
Alcohol
Petrol
Acetone
Bleach
Window-cleaning fluid
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 - 16 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 - 404 g

Unit Type of Package 3 - S04

Number of Units in Package 3 - 400

Package 3 Height - 30 cm

Package 3 Width - 40 cm

Package 3 Length - 60 cm

Package 3 Weight - 8.783 kg

Pret: 23,34 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/intrerupator-new-unica-mecanism-1-pole-1-way-16ax-1-module-screw-terminals-netratat-ip4x-bej-319112>