

Furnizor: **Sc Trivolt Distribution SRL**  
Reg. com.: J23/3300/2016  
CIF: RO36421140  
Adresa: Strada Apusului nr 3 ( primul  
sens giratoriu Tehodor Pallady-  
Autostrada Soarelui), Catelu, Ilfov  
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IBAN: RO34BRDE441SV13182234410



**SCHNEIDER INTERRUPATOR, 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 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

Condition of use - Indoor

Opening distance - > 3 mm

Actuator - Rocker

Number of modules - 1 module

Connections - terminals - Screw terminals

Cable cross section - 0.5-4 mm<sup>2</sup> rigid cable

0.5-4 mm<sup>2</sup> 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 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 - 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: 16,96 lei (TVA inclus)

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