



Furnizor: Sc Trivolt Distribution SRL Reg. com.: J23/3300/2016 CIF: RO36421140

Adresa: Strada Apusului nr 3 ( primul sens giratoriu Teĥodor Pallady Autostrada Soarelui), Catelu, Ilfov

Banca: BRD

IBAN: RO34BRDE441SV13182234410



## SCHNEIDER INTRERUPATOR, NEW UNICA, MECANISM, 1-POLE 1-WAY, 16AX, 1 MODULE, SCREW TERMINALS, VOPSIT, IP4X, **ALUMINIU**

Schneider Electric New Unica switch NU316130 is a mechanism in color aluminium. 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. The IP rating of this device is IP20. This switch has screw terminals connection terminals. Being made of ABS (acrylonitrile butadiene-styrene) material, this switch is quite 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 - Aluminium

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

 $20000 \text{ cycles}, \cos \text{phi} = 0.6$ 

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 -  $0ae^{1}4$  mmA² rigid cable

0a€¦4 mmA² flexible cable

Material - ABS (acrylonitrile butadiene-styrene): mechanism cover

Surface finish - Glossy

specific treatment - integrated within the material - Painted

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 - -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** 

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 - Window-cleaning fluid

UV resistant Bleach

Liquid soap

Acetone
Alcohol
Petrol
Oil
Packing Units
Unit Type of Package 1 - PCE
Number of Units in Package 1 - 1
Package 1 Height - 3.5 cm
Package 1 Width - 2.25 cm
Package 1 Length - 4.5 cm
Package 1 Length - 4.5 cm
Package 1 Weight - 17 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 Width - 17.7 cm
Package 2 Length - 18.5 cm
Package 2 Weight - 424 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 Weight - 9.183 kg
Pret: 22,57 lei (TVA inclus)

 $\label{lem:decomposition} \begin{tabular}{ll} \textbf{Detalii on line:} & https://www.materialeelectrice.ro/intrerupator-new-unica-mecanism-1-pole-1-way-16ax-1-module-screw-terminals-vopsit-ip4x-aluminiu-319111 \\ \end{tabular}$