



**SCHNEIDER INTERRUPATOR, NEW UNICA, 1-POLE 1-WAY, 10AX, 1 MODULE,
TERMINAL FARA SURUBURI, VOPSIT, IP4X, ALUMINIU**

Schneider Electric New Unica switch NU310130 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 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 painted powder coated. The IP rating of this device is IP21D which is very high. Its connection terminals are screwless terminals. The switch is made of Cu.Zn37, PBT (polybutylene terephthalate) GF30, PC (polycarbonate) GF10 FR, thermoplastic ABS-UV stabilized, making it as resistant as possible. It obtained AENOR, CE, EAC, NF certificate. 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 - 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 - $> 5 \text{ MOhm}$ 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 - Screwless terminals

Cable cross section - 0.5 mm^2 rigid cable

0.5 mm^2 flexible cable

Material - Thermoplastic ABS-UV stabilised: mechanism rocker

PC (polycarbonate) GF10 FR: casing

CuZn37: terminals

PBT (polybutylene terephthalate) GF30: release button

Marking - Without marking

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 - 0.0147 kg

Ambient air temperature for operation - $-5 \text{ to } 40$ A°C

Ambient air temperature for storage - $-5 \text{ to } 50$ A°C

Standards - EN 60669-1

LV directive

EMC directive

Product certifications - AENOR

NF

VDE

EAC

CE

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 - 15 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 - 384 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 - 3.559 kg
Pret: 21,32 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/interruptor-new-unica-1-pole-1-way-10ax-1-module-terminal-fara-suruburi-vopsit-ip4x-aluminiu-318970>