



**SCHNEIDER INTREERUPATOR, NEW UNICA, INTERMEDIATE, 10AX, 1 MODULE,
TERMINAL FARA SURUBURI, VOPSIT, IP4X, ALUMINIU**

Schneider Electric New Unica switch NU310530 is a mechanism in color aluminium. This is an intermediate switch. Clip-in this rocker switch for the fixation. Its rated current is 10AX. It is 22.5 mm in width, 45 mm in height 37.75 mm in depth with an embedding depth of 24.65 mm. The surface finish is painted powder coated. The IP rating of this device is IP21D which is very high. This switch has screwless terminals connection terminals. The switch is made of Cu.Zn15, Cu.Zn5 Ag, PBT (polybutylene terephthalate) GF31, PC (polycarbonate) GF10 FR, thermoplastic ABS-UV stabilized, making it resistant and durable. It obtained AENOR, CE, EAC, NF certificate. This device is qualified as a green premium product, with minimal use of hazardous substances. This switch is mercury free and heavy metal free, which takes care of the environment and your health as always. 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 - Intermediate

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 - $> 5 \text{ M}\Omega$ at 500 V
Dielectric strength - 2000 V
Minimum load breaking capacity - 200 operations 1.25 I_n and 1.1 U_n , $\cos \phi = 0.3$
Opening distance - $> 3 \text{ mm}$
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 - CuZn5 Ag: fixed terminals
CuZn15: mobile contact
PBT (polybutylene terephthalate) GF31: release button
Thermoplastic ABS-UV stabilised: mechanism rocker
PC (polycarbonate) GF10 FR: casing
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 - 37.75 mm
Embedding depth - 24.65 mm
Net weight - 0.0192 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 - 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 - 3.8 cm

Package 1 Length - 4.5 cm

Package 1 Weight - 21 g

Unit Type of Package 2 - BB1

Number of Units in Package 2 - 20

Package 2 Height - 8.5 cm

Package 2 Width - 18.5 cm

Package 2 Length - 18.5 cm

Package 2 Weight - 505 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 - 4.473 kg

Pret: 35,65 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/intrerupator-new-unica-intermediate-10ax-1-module-terminal-fara-suruburi-vopsit-ip4x-aluminiu-318981>