



**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 -  $> 5 \text{ MOhm}$  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 -  $> 3 \text{ mm}$   
Actuator - Rocker  
Number of modules - 1 module  
Connections - terminals - Screwless terminals  
Cable cross section -  $0.5 \text{ mm}^2$  rigid cable  
 $0.5 \text{ mm}^2$  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 -  $-5 \text{ to } 40 \text{ A}^\circ\text{C}$   
Ambient air temperature for storage -  $-5 \text{ to } 50 \text{ A}^\circ\text{C}$   
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: 25,86 LEI (TVA inclus)

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