



**SCHNEIDER INTREERUPATOR, NEW UNICA, INTERMEDIATE, 10AX, 2 MODULE,  
TERMINAL FARA SURUBURI, VOPSIT, IP4X, ANTRACIT**

Schneider Electric New Unica switch NU320554 is a mechanism in color anthracite. This is an intermediate switch. The device's fixing mode is clip-in. Its rated current is 10AX. It is 45 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. This switch is AENOR, CE, EAC, NF certified. As a green premium product, this device is environmentally friendly. It 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 - Anthracite (RAL 7021)

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 - 2 modules

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 - Matt

specific treatment - integrated within the material - Painted

Fixing mode - Clip-in

Width - 45 mm

Height - 45 mm

Depth - 37.75 mm

Embedding depth - 24.65 mm

Net weight - 0.0216 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 - 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 - 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 - 3.5 cm  
Package 1 Width - 4.5 cm  
Package 1 Length - 4.5 cm  
Package 1 Weight - 22.0 g  
Unit Type of Package 2 - BB1  
Number of Units in Package 2 - 10  
Package 2 Height - 8.0 cm  
Package 2 Width - 18.0 cm  
Package 2 Length - 18.5 cm  
Package 2 Weight - 325.0 g  
Unit Type of Package 3 - S04  
Number of Units in Package 3 - 200  
Package 3 Height - 30.0 cm  
Package 3 Width - 40.0 cm  
Package 3 Length - 60.0 cm  
Package 3 Weight - 6.87 kg  
Pret: 42,76 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/intrerupator-new-unica-intermediate-10ax-2-module-terminal-fara-suruburi-vopsit-ip4x-antracit-319002>