

Furnizor: **Sc Trivolt Distribution SRL**  
Reg. com.: J23/3300/2016  
CIF: RO36421140  
Adresa: Strada Apusului nr 3 ( primul  
sens giratoriu Tehodor Pallady-  
Autostrada Soarelui), Catelu, Ilfov  
Banca: BRD  
IBAN: RO34BRDE441SV13182234410



### **SCHNEIDER INTRERUPATOR AND PRIZA, NEW UNICA, 10AX, 2P, 2 MODULE, IP21D, ANTHRACITE**

Schneider Electric New Unica switched socket NU590554D is a mechanism with zamak fixing frame in color anthracite. Its matching mounting box can be recessed into the surface of the wall with flush type. Being made of Cu. Zn37, PBT (polybutylene terephthalate) GF30, PC (polycarbonate) GF10 FR, thermoplastic ABS-UV stabilised material, this switched socket is quite reliable and resistant. The outlet pole configuration of this switched socket is 2P with shutters, protecting the children from possible electricity shock. And its rated current is 10A, 10AX. With 1 gang. The dielectric strength, which means the electrical strength of its insulator, is 2000 V. With 2 modules. Its fixing mode is clip-in. Other values not applied IP21D. Besides, it reaches IK04 protection level, which can help protect against impact. Also, it is environment-friendly, with UV resistant, acetone, alcohol, ammonia, bleach, liquid soap, oil, petrol, window-cleaning fluid reached. What's more, it well satisfied the standard of IEC 60669-1, IEC 60884-1, LV directive, Ro. HS compliant, UNE 20315-1-1. 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

Device application - Power supply

Product or component type - Switch and socket-outlet

device presentation - Mechanism with fixing frame

Outlet poles configuration - 2P

Outlet standard deviation - European

Complementary

device mounting - Flush

Mounting support - Wall mounted

Socket number - 1

Rated current - 10 AX

[Ue] rated operational voltage - 250 V

Network type - AC

Network frequency - 50/60 Hz

Number of modules - 2 modules

Fixing mode - Clip-in

Colour tint - Anthracite (RAL 7021)

Connections - terminals - Screw terminals

Clamping connection capacity -  $\leq 4 \text{ mm}^2$  for flexible cable(s)

$\leq 4 \text{ mm}^2$  for rigid cable(s)

$\leq 2.5 \text{ mm}^2$  for flexible cable(s)

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Minimum load breaking capacity - Socket-outlet: 100 operations 1.25 In and 1.1 Un,  $\cos \phi = 0.6$

Rocker switch: 200 operations 1.25 In and 1.1 Un,  $\cos \phi = 0.3$

Electrical durability - 10000 cycles,  $\cos \phi = 0.8$

Insulation resistance -  $\geq 5 \text{ M}\Omega$  at 500 V

Dielectric strength - 2000 V

Material - PC (polycarbonate) GF10 FR: casing

CuZn37: terminals

Thermoplastic ABS-UV stabilised: mechanism rocker

PBT (polybutylene terephthalate) GF30: release button

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

Ambient air temperature for operation -  $-5^\circ\text{C}$  to  $35^\circ\text{C}$

Ambient air temperature for storage -  $-5^\circ\text{C}$  to  $50^\circ\text{C}$

IK degree of protection - IK04

IP degree of protection - IP21D

Standards - IEC 60884-1

UNE 20315-1-1

IEC 60669-1

LV directive

Packing Units

Unit Type of Package 1 - PCE

Number of Units in Package 1 - 1

Package 1 Height - 4 cm

Package 1 Width - 7.5 cm

Package 1 Length - 7.5 cm

Package 1 Weight - 75 g

Unit Type of Package 2 - BB1

Number of Units in Package 2 - 5  
Package 2 Height - 10.3 cm  
Package 2 Width - 13.7 cm  
Package 2 Length - 19.3 cm  
Package 2 Weight - 431 g  
Unit Type of Package 3 - S03  
Number of Units in Package 3 - 30  
Package 3 Height - 30 cm  
Package 3 Width - 30 cm  
Package 3 Length - 40 cm  
Package 3 Weight - 3.027 kg  
Pret: 0,00 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/intrerupator-and-priza-new-unica-10ax-2p-2-module-ip21d-anthracite-319073>