

# Product data sheet

Specifications



Socket-outlet, New Unica, mechanism with fixing frame, 2P + E, 16A, Schuko, with shutter, painted, aluminium

NU503730TA

## Main

Range	New Unica
Product Or Component Type	Socket-outlet
Device Presentation	Mechanism with zamak fixing frame
Device Mounting	Flush
Socket Number	1
Outlet Poles Configuration	2P + E
Outlet Standard	Schuko
Outlet Standard Description	Side earth
Socket Additional Information	With hinged lid
Rated Current	16 A

## Complementary

Device Application	Power supply
Cover Type	With shutter
[Ue] Rated Operational Voltage	250 V
Network Type	AC
Network Frequency	50/60 Hz
Number Of Modules	2 modules
Fixing Mode	Screws or claws
Colour Tint	Aluminium
Connections - Terminals	Screw terminals
Cable Cross Section	0...4 mm² cable(s), 2 - cable stiffness: flexible 0...4 mm² cable(s), 2 - cable stiffness: rigid
Minimum Load Breaking Capacity	100 operations 1.25 In and 1.1 Un, cos phi = 0.6
Electrical Durability	10000 cycles, cos phi = 0.8
Insulation Resistance	> 5 MOhm at 500 V
Dielectric Strength	2000 V
Material	PC: mechanism cover PC (polycarbonate) GF10 FR: casing Zamak: fixing frame
Surface Finish	Painted
Quantity Per Set	Set of 1 flow-pack

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Standards	IEC 60884-1 UNE 20315-1-1 UNE 20315-1-2 DIN VDE 0620-1
Product Certifications	AENOR EAC
Embedding Depth	30.5 mm
Depth	50 mm
Width	74.5 mm
Height	74.5 mm
Net Weight	0.0715 kg
Surface Treatment	Painted
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...35 °C
Ambient Air Temperature For Storage	-5...50 °C
Ik Degree Of Protection	IK04
Ip Degree Of Protection	IP21D
Environmental Characteristic	Acetone Bleach UV resistant Petrol Oil Alcohol Window-cleaning fluid Liquid soap

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.5 cm
Package 1 Width	4.5 cm
Package 1 Length	5 cm
Package 1 Weight	38 g
Unit Type Of Package 2	CAR
Number Of Units In Package 2	10
Package 2 Height	8.2 cm
Package 2 Width	19.7 cm
Package 2 Length	22.6 cm
Package 2 Weight	485 g
Unit Type Of Package 3	S03

Number Of Units In Package 3	50
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	2863 g

## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Lower Impact Materials   Transparency   RoHS/REACH

## Resource performance

✓ Minimum Percentage Of Recycled Plastic Content   45

## Well-being performance

✓ Reach Free Of Svhc

✓ Rohs Exemption Information   Yes

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant <a href="#">EU RoHS Declaration</a>
China Rohs Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	No need of specific recycling operations