

# 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 mm <sup>2</sup> cable(s), 2 - cable stiffness: flexible 0...4 mm <sup>2</sup> cable(s), 2 - cable stiffness: rigid
Minimum load breaking capacity	100 operations 1.25 I <sub>n</sub> and 1.1 U <sub>n</sub> , 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

<b>Quantity per set</b>	Set of 1 flow-pack
<b>Standards</b>	IEC 60884-1 UNE 20315-1-1 UNE 20315-1-2 DIN VDE 0620-1
<b>Product certifications</b>	AENOR EAC
<b>Embedding depth</b>	30.5 mm
<b>Depth</b>	50 mm
<b>Width</b>	74.5 mm
<b>Height</b>	74.5 mm
<b>Net weight</b>	0.0715 kg
<b>Surface treatment</b>	Painted
<b>Resistance to chemical agents</b>	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

<b>Ambient air temperature for operation</b>	-5...35 °C
<b>Ambient air temperature for storage</b>	-5...50 °C
<b>IK degree of protection</b>	IK04
<b>IP degree of protection</b>	IP21D
<b>Environmental characteristic</b>	Acetone Bleach UV resistant Petrol Oil Alcohol Window-cleaning fluid Liquid soap

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	4.5 cm
<b>Package 1 Width</b>	4.5 cm
<b>Package 1 Length</b>	5 cm
<b>Package 1 Weight</b>	38 g
<b>Unit Type of Package 2</b>	CAR
<b>Number of Units in Package 2</b>	10
<b>Package 2 Height</b>	8.2 cm
<b>Package 2 Width</b>	19.7 cm
<b>Package 2 Length</b>	22.6 cm
<b>Package 2 Weight</b>	485 g
<b>Unit Type of Package 3</b>	S03
<b>Number of Units in Package 3</b>	50

<b>Package 3 Height</b>	30 cm
<b>Package 3 Width</b>	30 cm
<b>Package 3 Length</b>	40 cm
<b>Package 3 Weight</b>	2863 g

## Offer Sustainability

<b>REACH Regulation</b>	<a href="#">REACH Declaration</a>
<b>REACH free of SVHC</b>	Yes
<b>EU RoHS Directive</b>	Compliant <a href="#">EU RoHS Declaration</a>
<b>China RoHS Regulation</b>	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
<b>Circularity Profile</b>	No need of specific recycling operations
<b>WEEE</b>	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
<b>Minimum percentage of recycled plastic content</b>	45

## Recommended replacement(s)