

Product data sheet

Specifications



Socket outlet, New Unica, Schuko, 2P+E, 16A, 2 modules, white

NU503618Z

Main

Range	New Unica
Product or component type	Socket-outlet
Device presentation	Mechanism with fixing frame and central plate
Device mounting	Flush
Socket number	1
Outlet poles configuration	2P + E
Outlet standard	Schuko
Outlet standard description	Side earth
Rated current	16 A

Complementary

Device application	Power supply
[Ue] rated operational voltage	250 V
Network type	AC
Network frequency	50/60 Hz
Number of modules	2 modules
Fixing mode	Long claws
Colour tint	White (RAL 9003)
Connections - terminals	Screw terminals
Cable cross section	0...4 mm ² cable(s), 2 - cable stiffness: flexible 0...4 mm ² - cable stiffness: rigid
Minimum load breaking capacity	100 operations 1.25 I _n and 1.1 U _n , 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 Zamak: fixing frame PC (polycarbonate) GF10 FR: casing
Surface finish	Glossy
Quantity per set	Set of 1 flow-pack
Standards	IEC 60884-1

Product certifications	VDE
Embedding depth	30.5 mm
Depth	40 mm
Width	74.5 mm
Height	74.5 mm
Net weight	0.0739 kg
Surface treatment	Untreated
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	IK01
IP degree of protection	IP20
Environmental characteristic	Bleach Alcohol Oil Liquid soap UV resistant Window-cleaning fluid Acetone Petrol

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.5 cm
Package 1 Width	7.5 cm
Package 1 Length	7.5 cm
Package 1 Weight	81.0 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	8.0 cm
Package 2 Width	20.0 cm
Package 2 Length	22.5 cm
Package 2 Weight	923.0 g
Unit Type of Package 3	S04
Number of Units in Package 3	120
Package 3 Height	30.0 cm
Package 3 Width	40.0 cm
Package 3 Length	60.0 cm

Package 3 Weight 11.728 kg

Offer Sustainability

REACH Regulation [REACH Declaration](#)

REACH free of SVHC Yes

EU RoHS Directive Compliant
[EU RoHS Declaration](#)

Toxic heavy metal free Yes

Mercury free Yes

China RoHS Regulation [China RoHS declaration](#)
Pro-active China RoHS declaration (out of China RoHS legal scope)

RoHS exemption information Yes

Circularity Profile No need of specific recycling operations

Minimum percentage of recycled plastic content 57

Recommended replacement(s)