

Product data sheet

Specifications



Socket-outlet, New Unica,
2P + E, 16A, French, shutter,
screwless terminals, IP4X, glossy,
antibacterial, white

NU305220

Main

Range	New Unica
Product or component type	Socket-outlet
Device presentation	Mechanism
Device mounting	Flush
Socket number	1
Outlet poles configuration	2P + E
Outlet standard	French
Outlet standard description	Pin earth
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	Clip-in
Colour tint	White (RAL 9003)
Connections - terminals	Screwless terminals
Cable cross section	0...2.5 mm ² cable(s), 2 - cable stiffness: flexible 0...2.5 mm ² cable(s), 2 - cable stiffness: rigid
Minimum load breaking capacity	100 operations 1.25 I _n and 1.1 I _{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
Surface finish	Glossy
Quantity per set	Set of 1 without packaging
Standards	IEC 60884-1

Product certifications	NF
Embedding depth	29 mm
Depth	38.3 mm
Width	45 mm
Height	45 mm
Net weight	0.079 kg
Surface treatment	Antibacterial
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	IP4X
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	4.0 cm
Package 1 Width	4.5 cm
Package 1 Length	4.5 cm
Package 1 Weight	33.0 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	5.4 cm
Package 2 Width	10.3 cm
Package 2 Length	27.0 cm
Package 2 Weight	401.0 g
Unit Type of Package 3	S02
Number of Units in Package 3	70
Package 3 Height	15.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm

Package 3 Weight 3.12 kg

Offer Sustainability

REACH Regulation [REACH Declaration](#)

EU RoHS Directive Compliant with Exemptions

Mercury free Yes

China RoHS Regulation [China RoHS declaration](#)
Product out of China RoHS scope. Substance declaration for your information

RoHS exemption information Yes

Circularity Profile No need of specific recycling operations

WEEE The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Minimum percentage of recycled plastic content 43

Recommended replacement(s)