

Product data sheet

Specifications



Socket-outlet, New Unica, 2P+E tamperproof, 16A, French, with shutter, IP3x, screw terminals, antibacterial, red

NU305103

Main

Range	New Unica
Product or component type	Socket-outlet
Device presentation	Mechanism with central plate
Device mounting	Flush
Socket number	1
Outlet poles configuration	2P + E tamperproof
Outlet standard	French
Outlet standard description	Pin earth
Ground lug position	90° ground lug
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	Red (Pantone 1795C)
Connections - terminals	Screw 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 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
Surface finish	Glossy

Quantity per set	Set of 1 without packaging
Standards	IEC 60884-1 NF C 61-314
Product certifications	NF
Embedding depth	24 mm
Depth	47 mm
Width	45 mm
Height	45 mm
Net weight	0.032 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	IP3x
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	3.7 cm
Package 1 Weight	33.0 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	8.0 cm
Package 2 Width	18.5 cm
Package 2 Length	25.0 cm
Package 2 Weight	444.0 g
Unit Type of Package 3	S04
Number of Units in Package 3	140
Package 3 Height	30.0 cm

Package 3 Width	40.0 cm
Package 3 Length	60.0 cm
Package 3 Weight	6.976 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	44

Recommended replacement(s)