# Product data sheet Characteristics

## NU305218

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





#### 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

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	02.5 Mm² cable(s), 2 - cable stiffness: flexible 02.5 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
Surface finish	Glossy
Quantity per set	Set of 1 without packaging
Standards	IEC 60884-1 NF C 61-314
Product certifications	NF
Embedding depth	29 mm
Depth	38.3 mm
Width	45 mm
Height	45 mm
Net weight	0.033 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	-535 °C
Ambient air temperature for storage	-550 °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

3	
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	3.9 cm
Package 1 Weight	32 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	5.3 cm
Package 2 Width	10.2 cm
Package 2 Length	27 cm
Package 2 Weight	397 g
Unit Type of Package 3	S03
Number of Units in Package 3	140
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	6.016 kg

### Offer Sustainability

Sustainable offer status	Green Premium product
Cradle to Cradle	Bronze
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EEU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	€Yes
Environmental Disclosure	Product Environmental Profile
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins