

# Product data sheet

Specifications



## Italian socket outlet, New Unica, 16 A, 2P+E, white

NU302318

### Main

Range	New Unica
Device application	Power supply
Product or component type	Socket-outlet
Device presentation	Mechanism
Socket number	1
Outlet poles configuration	2P + E
Outlet standard	Italian
Outlet standard description	Centred earth

### Complementary

Cover type	With shutter
Device mounting	Flush
Rated current	16 A
[Ue] rated operational voltage	250 V
Network type	AC
Network frequency	50/60 Hz
Number of modules	1 module
Fixing mode	Clip-in
Colour tint	White (RAL 9003)
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 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
Surface finish	Glossy
Quantity per set	Set of 1 flow-pack

<b>Standards</b>	IEC 60884-1
<b>Embedding depth</b>	24 mm
<b>Depth</b>	35.5 mm
<b>Width</b>	22.5 mm
<b>Height</b>	45 mm
<b>Net weight</b>	0.0275 kg
<b>Surface treatment</b>	Untreated
<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>	IK01
<b>IP degree of protection</b>	IP21D
<b>Environmental characteristic</b>	Bleach Liquid soap Acetone Window-cleaning fluid Alcohol Petrol Oil UV resistant

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Weight</b>	28.0 g
<b>Package 1 Height</b>	2 cm
<b>Package 1 width</b>	3.5 cm
<b>Package 1 Length</b>	4.5 cm
<b>Unit Type of Package 2</b>	BB1
<b>Number of Units in Package 2</b>	10
<b>Package 2 Weight</b>	345.0 g
<b>Package 2 Height</b>	7 cm
<b>Package 2 width</b>	12 cm
<b>Package 2 Length</b>	18.5 cm
<b>Unit Type of Package 3</b>	P06
<b>Number of Units in Package 3</b>	1280
<b>Package 3 Weight</b>	55.264 kg
<b>Package 3 Height</b>	75 cm
<b>Package 3 width</b>	80 cm
<b>Package 3 Length</b>	60 cm

## Offer Sustainability

REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)