

# Product datasheet

Specifications



## Socket-outlet, New Unica, 2P+E, 16A, Schuko, with shutter, white

NU303718

### 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	CEE 7/3
Outlet standard deviation	Schuko
Outlet standard description	Side 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	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(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 PC (polycarbonate) GF10 FR: casing CuZn37: terminals CuZn33: earth contact
Surface finish	Glossy

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

<b>Quantity per set</b>	Set of 1 flow-pack
<b>Standards</b>	IEC 60884-1 UNE 20315-1-1 UNE 20315-1-2 DIN VDE 0620-1
<b>Product certifications</b>	EAC AENOR
<b>Embedding depth</b>	30.5 mm
<b>Depth</b>	40 mm
<b>Width</b>	45 mm
<b>Height</b>	45 mm
<b>Net weight</b>	0.033 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>	IK04
<b>IP degree of protection</b>	IP21D
<b>Environmental characteristic</b>	Acetone Bleach UV resistant Petrol Oil Alcohol Window-cleaning fluid Liquid soap

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	4.000 cm
<b>Package 1 Width</b>	4.500 cm
<b>Package 1 Length</b>	4.500 cm
<b>Package 1 Weight</b>	34.000 g
<b>Unit Type of Package 2</b>	BB1
<b>Number of Units in Package 2</b>	10
<b>Package 2 Height</b>	8.200 cm
<b>Package 2 Width</b>	17.800 cm
<b>Package 2 Length</b>	24.800 cm
<b>Package 2 Weight</b>	440.000 g

<b>Unit Type of Package 3</b>	S04
<b>Number of Units in Package 3</b>	140
<b>Package 3 Height</b>	30.000 cm
<b>Package 3 Width</b>	40.000 cm
<b>Package 3 Length</b>	60.000 cm
<b>Package 3 Weight</b>	6.992 kg



## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Environmental footprint

Total lifecycle Carbon footprint	1
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

## Use Better

### Materials and Substances

Average percentage of recycled plastic content	56 %
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
<a href="#">EU RoHS Directive</a>	Compliant
REACH Regulation	<a href="#">REACH Declaration</a>

## Use Again

### Repack and remanufacture

Recyclability potential, in %	8
End of life manual availability	No need of specific recycling operations
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Image of product / Alternate images

Alternative

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