Product datasheet

Specifications

Green Premium™

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 mm² cable(s), 2 - cable stiffness: flexible 0…4 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 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.

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Quantity per set	Set of 1 flow-pack
Standards	IEC 60884-1 UNE 20315-1-1 UNE 20315-1-2 DIN VDE 0620-1
Product certifications	EAC AENOR
Embedding depth	30.5 mm
Depth	40 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	-5…35 °C
Ambient air temperature for storage	-5…50 °C
IK degree of protection	IK04
IP degree of protection	IP21D
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	4.000 cm
Package 1 Width	4.500 cm
Package 1 Length	4.500 cm
Package 1 Weight	34.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	8.200 cm
Package 2 Width	17.800 cm
Package 2 Length	24.800 cm
Package 2 Weight	453.000 g

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

Sustainability

Green Premium^TM label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium 〉

Guide to assess a product's sustainability 〉

Lower Impact Materials   Sustainable Packaging   Transparency   RoHS/REACh

Resource performance

✓ Minimum Percentage Of Recycled Plastic Content   56

✓ Sustainable Packaging

Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information   Yes

Certifications & Standards

Reach Regulation   REACh Declaration

Eu Rohs Directive   Compliant

EU RoHS Declaration

China Rohs Regulation   China RoHS declaration

Pro-active China RoHS declaration (out of China RoHS legal scope)

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

No need of specific recycling operations

Image of product / Alternate images

Alternative

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NU-037--
16 A 250 V ~
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Made in Spain
QGH71639