

# Product data sheet

Specifications



## French socket outlet, New Unica, 2P+E, 16 A , SCL, surge protection, aluminium

NU305930EP

### Main

Range of product	New Unica
Aesthetic name	New Unica
Product or component type	Socket-outlet
Device presentation	Mechanism
Outlet poles configuration	2P + E with shutters
Outlet standard	French
Outlet standard description	Pin earth
Cover plate colour tint	Aluminium
Quantity per set	1 box

### Complementary

Protection type	Overvoltage protection
Rated current	16 A at 230 V AC 50/60 Hz
Number of modules	2 modules
Fixing mode	Clip-in
Pilot light	LED, colour: green and red
Connections - terminals	Screwless terminals
Cable cross section	4 mm <sup>2</sup> flexible cable 0...2.5 mm <sup>2</sup> flexible cable 4 mm <sup>2</sup> rigid cable 0...2.5 mm <sup>2</sup> rigid cable
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
Material	PC: mechanism cover PC (polycarbonate) GF10 FR: casing
Embedding depth	36.7 mm
Depth	45.45 mm
Width	45 mm
Height	45 mm
Net weight	0.044 kg

## Environment

Dielectric strength	2000 V
Standards	IEC 60884-1
Product certifications	CE
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	IP4X
Environmental characteristic	Petrol Window-cleaning fluid Liquid soap Bleach Alcohol Acetone Oil UV resistant

## Packing Units

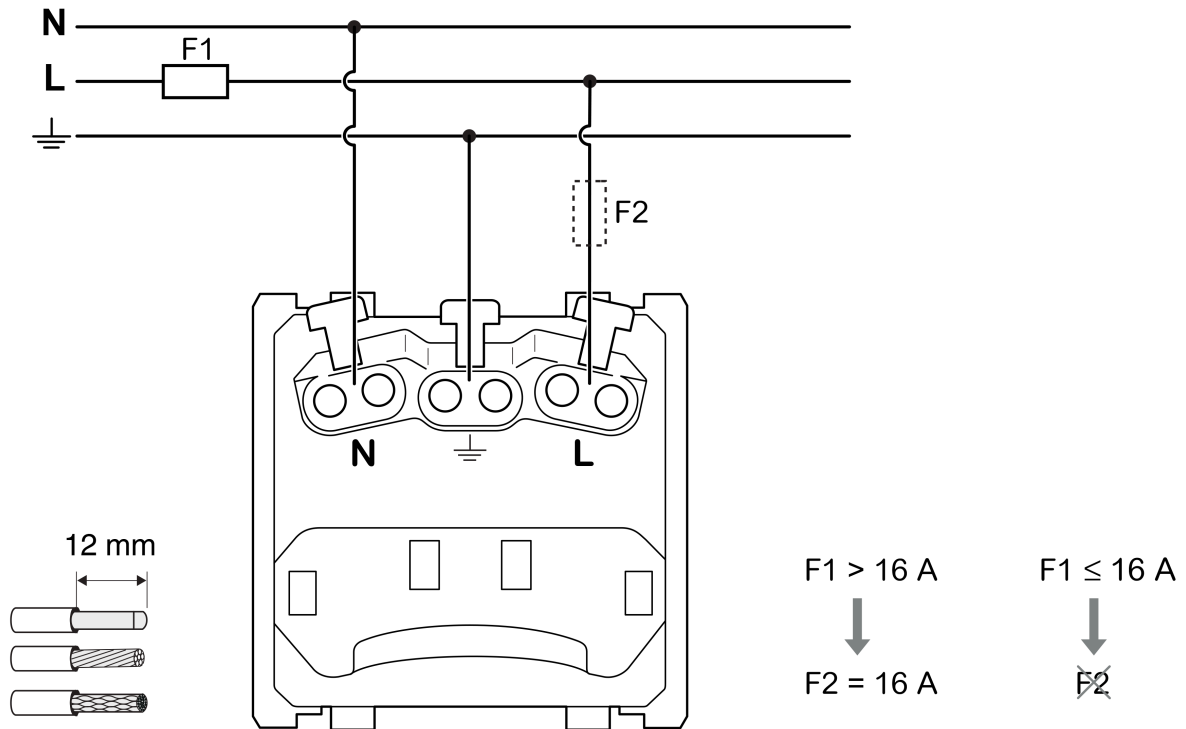
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.000 cm
Package 1 Width	8.000 cm
Package 1 Length	8.500 cm
Package 1 Weight	85.000 g
Unit Type of Package 2	S01
Number of Units in Package 2	9
Package 2 Height	15.000 cm
Package 2 Width	15.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	920.000 g
Unit Type of Package 3	P06
Number of Units in Package 3	288
Package 3 Height	75.000 cm
Package 3 Width	60.000 cm
Package 3 Length	80.000 cm
Package 3 Weight	37.440 kg

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
Environmental Disclosure	<a href="#">Product Environmental Profile</a>



Wiring Diagram



**⚡ ⚠ DANGER**

**HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH**

The product must be installed and connected by a qualified electrician. A qualified electrician must demonstrate an in-depth knowledge of:

- Construction of electrical installations in buildings in accordance with IEC 60364
- Additional safety standards, local connection rules, and building regulations
- Standardized tools and measuring equipment

**Failure to follow these instructions will result in death or serious injury.**

Recommended replacement(s)