

## Product Information

**Name:**

Schuko socket with USB A+C charger, for surface and corner mounted

**Color:** White/Black

**Main material:** PC (Halogen free)

**IP-Class:** IP20

**Working Temperature:** 0°C-35°C

**The product complies with the standard(s):**

EN 62368-1

IEC 60884-1

**The product is in conformity with the provisions of the following European directive(s):**

LVD (Low Voltage Directive)

EMC (Directive of Electromagnetic Compatibility)

RoHS Directive WEEE Directive REACH Directive

**Certificate(s):** CE, TUV

Quality management system according to: ISO 9001

Environmental management system: ISO 14001

Occupational Health and Safety Management System: ISO 45001

**Overvoltage category:** III;

**High voltage insulation test:** 3kVac;

**Socket Data:** 16A/250 ~, 50Hz MAX 3600W

**USB Data:**

Rated input: 230V~, 50Hz, 0.4A

Rated output:

Output Single A-port or Output Single C-port:

5.0V3.0A, 15.0W;

9.0V2.0A, 18.0W;

12.0V1.5A, 18.0W;

Output A-port + Output C-port:

5.0V3.0A, 15.0W (3.0A in total);

Standby operation: 0.10 W;

Energy efficiency: Average active efficiency: 81.4%;

Efficiency at low load (10%): 72.1%;

**Characteristics**

Equipped with Smart IC (intelligent device detection for optimal charging current), output overcurrent limiting, output overvoltage protection. The USB sockets are only for power supply. Data transfer does not take place.

**Warnings**

Installation and assembly of electrical devices may only be carried out by a qualified electrician. To avoid electric shock, de-energize cables while working on the USB power supply (switch off circuit breaker).

The 250VAC connection is done by the quick terminals L and N, and earth.

Installation must be done by people having knowledge and experience in electrical connections

Improper installation can cause danger for

- Your own life

- The life of everyone using the electrical appliance

Improper installation can cause damage of property e.g. fire

Use the USB power supply only in protected places and not outdoors.



E-No.	Type	Description/Remark
	U408	2 way corner box with 2 Schuko socket outlets and USB A+C charger
	U411	3 way corner box with 3 Schuko socket outlets and USB A+C charger

**Drawing**

