

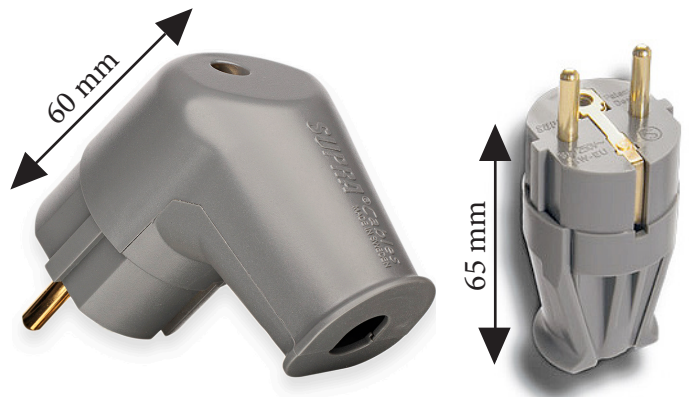
## SUPRA MAINS PLUG SW-EU

Male Schuko power connector 250V

Rev.date: 2022-08-30

Customs tariff no: 8536901000

Country or origin: Taiwan



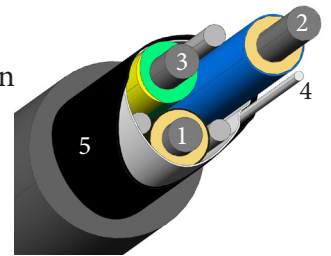
### SUPRA MAINS PLUG SW-EU & SW-EU/Angled

Hospital and Audio Grade male mains plug for high-end mains power cables such as Supra LoRad. Conforms to European standard. The plug provides 24K gold plated pins and cable screw clamps for solid joints with minimal contact degradation. A flexible, sturdy and durable connection between the mains power and devices. There is not one piece over-engineered, the conductors provides for long service life and stable connection as well as patented housing that do not require pre-mounting on the cable and integrates the housing assembly with the cable strain relief. Off course the conductors are plated with a good layer of 24K gold that will endure also frequent re-connections.

Note! The connector must be connected to a wall socket with a ground terminal for the full LoRad effect to take place. Lorad connectors are tested and certified by Intertek Sweden, meeting the European safety regulation HD21.5 S3.

### CONSTRUCTION

Standard:	European standard
Plug type SW-EU:	Schuko male straight with ground connection
Plu type SW-EU/A:	Schuko male 90-deg angled with ground connection
Material:	24K gold plated Copper
Pin connection:	Screw clamp
Cable strain relief:	Screw, Integrated in housing assembly
Insulation:	UV resistant PP
Max wire area:	4.0mm <sup>2</sup> / AWG 11
Max cable diameter:	11.5mm
Rated voltage/current:	250V/16A



Easy to assemble, there are no shells or housing parts that must be pre-mounted prior to fixing the cable.



Blister packs:

MAINS PLUG SW-EU MALE	1 x straight Schuko
MAINS PLUG SW-EU/A MALE	1 x 90-deg angled Schuko

Bulk pack are only sold in 50-packs to stores, but individually in stores.

Check how to assemble the plugs on Youtube:

<https://youtu.be/0oeUmZKtW0s>

**LoRad Wire Connection.**  
The bare drain wire shall be connected to earth socket terminal at the source end only (wall socket), cut in other end. Cut the black semi-conductive screen/tape in both ends.

1. Brown conductors - Phase
2. Blue conductors - Neutral
3. Green/yellow conductor - Earth
4. Bare drain wire - Screen connection
5. Black semi-conductive Nylon screen



PRODUCT	Qty	Part.no	EAN-13	E-no
MAINS PLUG SW-EU MALE	1PC	3014000065	7330060201400	2403771
MAINS PLUG SW-EU MALE BULK	50PCS	3014000073	7330060201417	2403772
MAINS PLUG SW-EU/A MALE	1PC	3012000000	7330060204876	
MAINS PLUG SW-EU/A MALE BULK	50PCS	3012000018	7330060204500	