

SUPRA MAINS PLUG SCHUKO RH-EU

Male Schuko power connector 250V

Rev.date: 2026-04-22

Customs tariff no: 8536901000

Country or origin: Taiwan



SUPRA MAINS PLUG SCHUKO RH-EU

Hospital- and audio-grade male mains plug for high-end power cables such as Supra LoRad. Designed for European Schuko applications and conforms to relevant European standards.

The connector features robust construction with 24K gold-plated contact surfaces and precision cable screw clamps, ensuring secure termination and minimal contact resistance over time. It provides a flexible, durable, and stable connection between mains power and connected equipment.

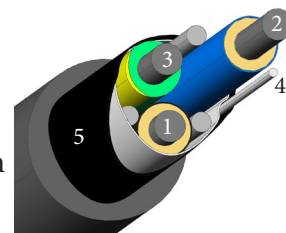
The design avoids unnecessary complexity while maintaining high mechanical integrity. Conductors are engineered for long service life and consistent electrical performance. The patented housing system allows for tool-efficient assembly without pre-mounting on the cable and integrates strain relief directly into the connector body for improved durability.

The gold-plated contact surfaces are designed to withstand repeated connections while maintaining reliable conductivity.

Note: For full LoRad performance, the connector must be used with a properly grounded wall socket. Lo-Rad connectors are tested and certified by Intertek Sweden and comply with European safety standard HD 21.5 S3.

CONSTRUCTION

Standard:	European standard
Plug type:	Schuko RH-EU male straight with ground connection
Material:	24K gold-plated copper
Pin connection:	Screw clamp
Cable strain relief:	Screw, integrated in housing assembly
Insulation:	UV-resistant polypropylene (PP)
Max wire area:	4.0mm ² / AWG 11
Max cable diameter:	11.5mm
Rated voltage/current:	250V/16A



Easy to assemble, with no separate shells or housing components requiring pre-mounting before cable termination.

Packaging:
MAINS SCHUKO RH-EU 1 x straight Schuko

Bulk packs are sold to retailers in packs of 50, while individual units are sold 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	Carton
MAINS PLUG SCHUKO RH-EU BLACK BULK	1PC	3012000117	7330060210716	10