

LORAD 2.5 CS-20-US MAINS CORD SET

Screened Mains Cord Set, 125V/20A

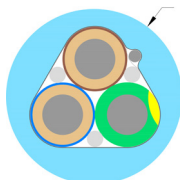
Gauge: 3x2.5mm² / AWG 13

Rev.date: 2026-04-01

Customs tariff no: 8544499500

Country of origin: Sweden

- Screened mains flex cable
- Gold plated Connectors
- Tin plated OFC wires - Corrosion resistant
- Protects both from electric & magnetic fields



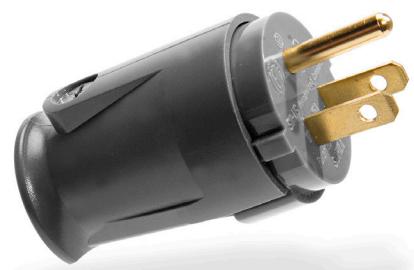
LoRad - Low Radiation

Shielded mains cord set comprising Supra LoRad 3 × 2.5 mm² cable, Supra SWF-16 IEC-320 female connector, and Supra MC-US male plug. Rated for continuous currents up to 20 A. The US version features a straight NEMA plug, the most common standard in North America, and is compatible with Supra LoRad power distribution blocks.

- LoRad (Low Radiation) design minimizes both electric and magnetic alternating fields, reducing EMI/RFI and preventing noise interference. This enables quieter operation, allowing finer audio details and improved system performance.
- Short-pitch twisting of the conductors cancels magnetic fields and prevents noise from affecting nearby interconnects. The shielding further protects against radiated mains interference and airborne RF noise.
- The result is cleaner sound, improved picture quality, and a healthier environment with reduced exposure to electromagnetic fields.

CONSTRUCTION

Cable:	LoRad 3x2.5
Cross section area:	3x2.5mm ² / AWG 13
Screen:	Semi-conductive nylon tape, black, 100%
Jacket:	PVC GA78, round
Diameter:	11mm
Cable color:	Ice blue (other colors upon request)
Marking:	SUPRA LORAD 3G2.5 + Made in Sweden + Meter mark
Connectors:	SW-US Nema male to SWF-16 20A C19 IEC320 female plug
- Pin Material:	24K Gold plated copper
- Pin connection:	Screw/clamp
- Color:	Anthracite Grey
Cable direction:	Nema plug to Wall socket & SWF16 to device power inlet
Rated Voltage/current:	125V / 20A
Packing:	1-2m: 25x21.5x4.8cm, 4m: 31.5x25.4x6.0cm



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

Standard lengths as below, special length cables upon request.



PRODUCT	Length	Qty	Part.no	EAN-13	Crt	Weight(kg)
LORAD 2.5 CS-20-US 1M	3.28ft	1PC	3002100323	7330060209192	25	0,37
LORAD 2.5 CS-20-US 1.5M	4.92ft	1PC	3002100315	7330060209185	25	0,48
LORAD 2.5 CS-20-US 2M	6.56ft	1PC	3002100331	7330060209208	25	0,58
LORAD 2.5 CS-20-US 4M	13.12ft	1PC	3002100349	7330060209215	13	1,04