

LORAD 3x1.5 POWER CABLE

Screened Mains Power Cable, 110-250V

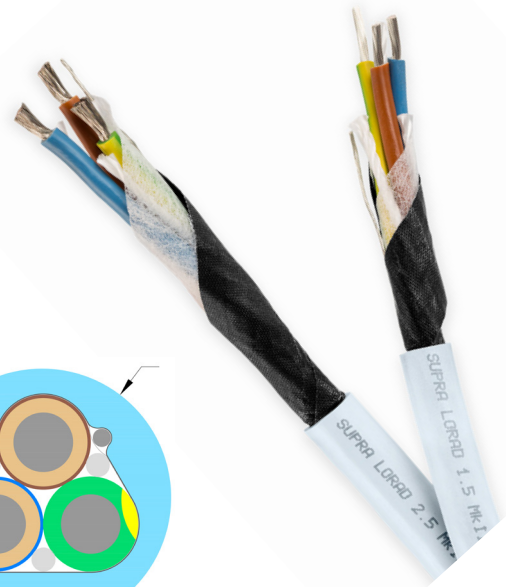
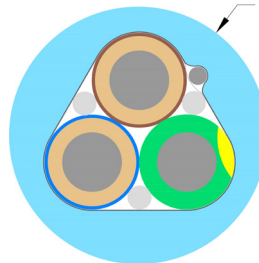
Gauge: 3x1.5mm² / AWG 15

Rev.date: 2026-04-09

Customs tariff no: 8544499500

Country of origin: Sweden

- Screened mains flex cable
- Double insulated, suitable for 110–250 V systems
- Tin-plated for corrosion resistance
- Shields against both electric and magnetic interference



LoRad - Low Radiation

LoRad stands for Low Radiation, designed to minimize both electric and magnetic alternating fields. By reducing these unwanted fields, your hi-fi equipment can perform at its best — allowing silence when silence is intended, so the tiniest musical details and nuances become clearly audible.

- Protects equipment from radiated mains noise and RF interference, including wireless devices, mobile phones, Wi-Fi, radio, and TV broadcasts.
- Short-pitch twisting of the lead cores cancels magnetic alternating fields and prevents introducing noise into adjacent interconnects.
- LoRad MkII builds on the original concept with improved shielding, flexibility, bend/fatigue resistance, and mechanical strength.

CONSTRUCTION

Conductors (x3):	Tin-plated OFC Cu-wire 90x0.15mm
Cross section Area:	3x1.5mm ² / AWG 15
Insulation:	Blue, Brown & Yellow/green
Diameter:	3.2 mm
Insulation thickness:	0.8 mm, double-skin insulated conductors
Armoring:	3 x filler yarn & 1 x yarn tape
Screen connection:	Tin-plated drain wire 66X0.07
Screen:	Woven semi-conductive Carbon/Nolyn tape, 100% coverage
Jacket:	PVC GA78, round
Jacket thickness:	2 mm
Diameter:	8.7mm
Colour:	Ice blue (other colours upon request)
Marking:	SUPRA LORAD 3G1.5 + Made in Sweden + Meter mark
Weight:	103 kg/km
Packaging:	Bobbin 100m (other lengths upon request)

ELECTRICAL SPECIFICATIONS

Resistance:	10.8 ohm/km
Rated voltage/current:	250V / 10A

LoRad MkII is tested and certified by Intertek Sweden, meeting the European safety regulation HD21.5 S3.



PRODUCT	Qty	Part.nr	EAN-13	E-no
LORAD 3X1.5 BLUE B100	100M	3004000018	7330060008016	0507512