

## LORAD 3x1.5 POWER CABLE

Screened Mains Power Cable, 110-250V Gauge: 3x1.5mm<sup>2</sup> / AWG 15 Rev.date: 2022-08-30 Customs tariff no: 8544499500 Country of origin: Sweden

- Screened mains flex cable
- Double insulated, approved for 110-250V systems
- Tin plated Corrosion restistant
- Protects both from electric & magnetic fields.

## LoRad - Low Radiation



LoRad means Low Radiation and the design of these mains flex cables minimises both electric and magnetic alternating fields. Allow your hi-fi gear the most welcome benefit of all, the possibility to be silent, when supposed to. Only then, the tiniest details and notes will become clearly audible. LoRad protects both from alternating fields radiating from the cable as well as from pick-up of surrounding airborne noise fields, e.g. wireless and mobile phones, wifi, radio and TV broadcasts, etc. LoRad MkII is a development of the LoRad concept, now with improved shielding, flexibility, bend-/fatigue-resistance and strength

- LoRad stands for low radiation of electric and magnetic alternating fields.
- The screen protects your equipment from radiated mains, RF pick-up.
- Short pitch twisting of the lead cores cancels the magnetic alternating fields and will not infect adjacent interconnects with noise feedback
- LoRad will result in a cleaner sound, better picture and a more healthy home and working invironment with low levels of harmful fields

## CONSTRUCTION

CONSTRUCTION		
Conductors (x3):	Tin plated OFC Cu-wire 90x0.15mm	
Cross section Area:	3x1.5mm2 / 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%	
Jacket:	PVC GA78, round	
Jacket thickness:	2 mm	
Diameter:	8.7mm	
Colour:	Iceblue (other colours upon order)	
Marking:	SUPRA LORAD 3G1.5 + Made in Sweden + Meter mark	
Weight:	103 kg/km	
Packing:	Bobin 100m (other lengths opon order)	
6		🛛 (RoHS) 🍪
ELECTRICAL SPI	ECIECATION	
LLLCI KICAL SFI	Intert	ek / 🔏

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	Otr	Dort pr	EAN-13	E-no
		Part.nr		
LORAD 3X1.5 BLUE B100	100M	3004000018	7330060008016	0507512

www.supracables.se