

## SUPRA EFF-IX AUDIO

High End Analogue Interconnect Cable with RCA

Gauge: 1x3x0.46mm<sup>2</sup> / AWG 21

Rev.date: 2023-03-17

Customs tariff no: 8544429010

Country of origin: Sweden

- Silverplated tube lead & low inductance
- Low skin-effect has a dynamic & clearly audible influence
- Individual conductors Aluminum screens
- A multi test winner

### EFF-IX 2RCA-2RCA Audio - multi test winner!

High End Analogue Interconnect Cable with RCA

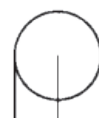
Flawless signal transfer of even the most subtle music details is always the goal. There are electric properties that needs to be addressed prior to reaching the goal; capacitance, phase, skin-effect & shielding. The purity of conductors, dielectric choice, plating quality is generally sub-standard even though they might appear high-end.

The skin-effect is the physical event forcing higher frequency signals flow closer to the conductor surface. This means that low & high frequency impedance are not equal and therefor affects the signal level & phase. It has a profound dynamic & clearly audible influence because an audio signal is in principle nothing but an infinite number of frequencies at an infinite number of levels. In order to minimize the skin-effect, the EFF-I is designed according to our Equalized Frequency Flow (EFF) technique. Around a plastic core, the strands are wound forming a conductor tube, in turn forcing all frequencies through the same cross section area well tuned for the entire audible range. The result is a maintained frequency respons as from the source without any level changes like treble roll-off or phase shift. Further the strands are silver plated to provide for ultra-high frequencies & are insulated using PE, providing the lowest capacitance. Finally there must not enter any RFI destroying all efforts to maintain original signal integrity & our aluminized PET foil is a high bandwidth efficient shield keeping noise outside.

Equipped with our Supra PPX fully shielded connectors. The connector features a durable clamping connection to the chassis female RCA

### CONSTRUCTION

- Cable: [SUPRA EFF-I](#)
- Jacket: PVC GA78, round
- Diameter: 7.8mm
- Colour: Iceblue (other colours upon order)
- Marking: SUPRA EFF > Made in Sweden > Meter mark
- Screen connection: Semi-balanced, the screen is only connected at the source end
- Connectors: [SUPRA PPX](#)
- Type: 2 RCA Male > 2 RCA male, red/white
  - Material: Pins of 24K Gold plated OFC
  - Colour: Anthracite grey
  - Locking: Expansion clamping to the chassis female RCA
- Solder tin: Almit SR34 Super
- Signal direction: Follow the arrows > Source > Receiver
- Packing: Blister 25 x 21.5 x 4.8cm
- Special length are made upon order, the only additional cost is the meter price per extra meter.



Skin-effect  
20 Hz



Skin-effect  
5000 Hz



Skin-effect  
20000Hz



PRODUCT	Qty	Part.no	EAN-13	E-no.	Carton	Weight
EFF-IX AUDIO PAIR 0.5M	1PAIR	1001910148	7330060210037		25	0,30
EFF-IX AUDIO PAIR 75CM	1PAIR	1001900016	7330060003011	6243078	25	0,34
EFF-IX AUDIO PAIR 1.5M	1PAIR	1001910064	7330060209789		25	0,45
EFF-IX AUDIO PAIR 1M	1PAIR	1001901360	7330060053641		25	0,36
EFF-IX AUDIO PAIR 2M	1PAIR	1001901279	7330060053658		25	0,50