

SUPRA EFF-ISL AUDIO

High End Analogue Interconnect Cable with chuck locking RCA

Gauge: 1x3x0.46mm² / 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



! Plugs with chuck lock. Turn the grey housing to release or lock the plug to the female terminal.

▶ Release ◀ Lock

EFF-ISL 2RCA-2RCA Audio - a multi test winner!

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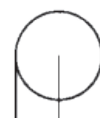
Flawless signal transfer of even the most subtle music details is always the goal. There are electric properties that needs to be addressed prior to reaching the goal; capacitance, phase, skin-effect & shielding. The purity of conductors, dielectric choice, plating quality is generally sub-standard even 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 best fully shielded single-end connectors Supra PPSL. The connector features chuck locking strain relief to the chassis female RCA & the cable.

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 PPSL](#)
- Type: 2 RCA Male > 2 RCA male, red/white
 - Material: Pins of 24K Gold plated OFC
 - Colour: Anthracite grey
 - Locking: Chuck locking strain relief to the chassis female RCA & the cable
- 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-ISL AUDIO PAIR 0.5M	1PAIR	1001909215	7330060208607		25	0,30
EFF-ISL AUDIO PAIR 75CM	1PAIR	1001900024	7330060003004	6243077	25	0,33
EFF-ISL AUDIO PAIR 1M	1PAIR	1001901352	7330060053610		25	0,37
EFF-ISL AUDIO PAIR 1.5M	1PAIR	1001909207	7330060208591		25	0,38
EFF-ISL AUDIO PAIR 2M	1PAIR	1001901261	7330060053627		25	0,50