

# FURUTECH

PURE TRANSMISSION



Make A More Powerful Connection With  
Furutech Pure Transmission Technology



## ***La Source 101***

*Long headshell leads*

## ***La Source 102***

*Short headshell leads*

## ***Furutech La Source Pure Silver LP Headshell Leads***

Furutech Co., Ltd., manufacturer of refined analog and digital audio and video cable and accessories brings to market an analog accessory that analog fans need but few make well. Furutech lavished all its engineering resources on creating these new Headshell Leads. The La Source 101 Long Headshell Leads and La Source 102 Short Headshell Leads join the Monza LP Stabilizer in the latest of Furutech's analog product releases.

### ***La Grande Épreuve***

Grand Prix racing's single focus: Testing the absolute limits of technology and performance for that final 10<sup>th</sup> of a second that makes the difference between victory and also-ran. Furutech builds each and every cable in their line the same way; optimized engineering solutions applied to advanced materials and processes, backed by utterly meticulous build quality.

Phono cartridge output is vanishingly small and easily polluted by RFI and EMI. Every element of signal transfer must be perfectly engineered to avoid distortion that robs music of life. If you're going to the trouble of playing vinyl why swamp the low-level signal in a veritable soup of noisy distortion right at its source!

All enthusiasts are looking for the same qualities: Verisimilitude to the original event, a sense of engagement promoting suspension of disbelief, an immersion in the audio and video experience. To engage without effort requires meticulous preparation of the entire playback chain especially including cables and most importantly right at the signal source.

### **La Source 101 Long Headshell Leads**

### **La Source 102 Short Headshell Leads**

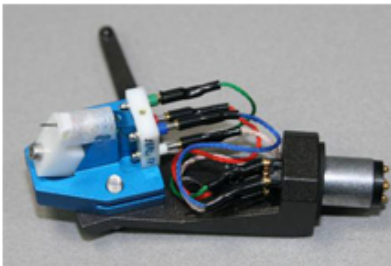
La Source Short and Long Silver Headshell Leads achieve their remarkably quiet soundstage and transparent presentation with pure silver conductors, four-layer shielding and an external ground, even a specially engineered cable clamp to improve grip and avoid mechanical distortion.

#### **La Source 101 Long Headshell Leads:**

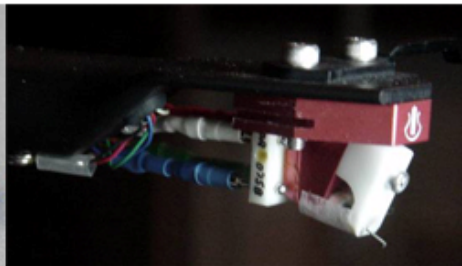
- $\alpha$  (Alpha) pure-silver conductors 0.16mm x7pc stranded wire (26 AWG)
- $\alpha$  (Alpha) custom phosphor bronze rhodium-plated terminations
- Teflon insulation outside diameter approx. 1.0mm
- Approx  $2.5\pm 0.1$ mm diameter x  $43.5\pm 0.5$ mm overall length

#### **La Source 102 Short Headshell Leads:**

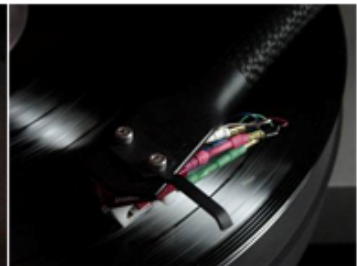
- $\alpha$  (Alpha) pure silver conductors, 0.16mm x 7 bundle stranded wire (26 AWG)
- $\alpha$  (Alpha) phosphor bronze rhodium-plated special design terminal
- Female terminal: 1.0~1.2mm Dia. Pin
- Male terminal: 1.2mm outside diameter
- Teflon insulation outside diameter approx. 1.0mm
- Approx  $2.5\pm 0.1$ mm diameter x  $23.5\pm 0.5$ mm overall length



La Source 101 Long Headshell Leads



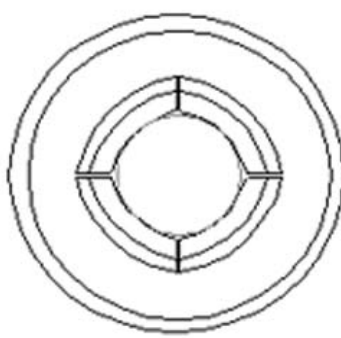
La Source 102 Short Headshell Leads



La Source 102 Short Headshell Leads



Female Terminals



Four-Point Contact Design



Male Terminals 1.2mm Dia.

### **Pure Transmission F1 Full-Contact Connector Technology**

$\alpha$  (Alpha) Conductor Is Composed Of Fine OCC Wire Strands

Treated With Furutech's  $\alpha$  (Alpha) Cryogenic and Demagnetizing Process

Electrical Properties		Test Method
Max. Conductor Resistance	8.975 $\Omega$ /km	JISC3005 4.4 20°C
Min. Insulation Resistance	1x10 <sup>10</sup> M $\Omega$ · km ↑	JISC3005 4.7.1 20°C
Dielectric Strength	AC. 1000 V/1 min.	JISC3005 4.6 a
Capacitance	104.37 PF/m	at 1 KHz
Impedance	66.79 $\Omega$	at 200 KHz

Furutech was honored with a Best of Innovations 2009 award for what may be the most sophisticated and thoroughly engineered AC connectors in the world, the FI-50 Series, now standard equipment on the Furutech Piezo Powerflux AC cord. Read more about them here.

Furutech make other award-winning analog accessories like the DF-2 LP Flattener, the celebrated DeMag, the DeStat, the SK-II LP Brush, and the Ag-12 Phono Cable of which Michael Fremer recently wrote: “The award for best performance and highest build quality at the lowest price goes to the Furutech AG-12.”

Furutech's Evolution Series was awarded The Absolute Sound Editors' Choice Award in both 2007 and 2008



### **About Furutech**

Furutech makes a wide variety of high performance 15A and 20A A/V cable and power connectors and parts, as well as distribution/filtering products like the new 120Hz standard xv1.3 HDMI cable, Ag-12 Silver Tonearm Cable, Pure Power 6, e-TP4+4, e-TP609 and e-TP60 Power Distributors, and e-TP80 Power Filters, deMag Disc and Cable Demagnetizer, the deStat, a fan-driven, Balanced Ion Drive device for totally eliminating static from LPs and CDs, DF-2 LP Flattener, lightweight and stylish FRD Room Diffusion Panels, PC-2 Disc Pure Cleaner, and their own very special NANO Liquid Contact Enhancer, plus even more fine cable and OEM products.

***Team Furutech: Engineering Superior Analog Solutions for a Noisy Digital World!***

***Make A More Powerful Connection with Furutech!***

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