



Incorporated into selected Furutech products, NCF features a special crystalline material that has two 'active' properties. First, it generates negative ions that eliminate static. Second, it converts thermal energy into far infrared. Furutech combines this remarkable material with nano-sized ceramic particles and carbon powder for their additional 'piezoelectric effect' damping properties. The resulting Nano Crystal² Formula is the ultimate electrical and mechanical damping material. Created by Furutech, it is found exclusively in Furutech products



### FI-48(R) NCF / FI-48M(R) NCF / FI-E48(R) NCF

The very popular FI-48 series now features Furutech's revolutionary anti-static and resonance damping material NCF.

- α (Alpha) Pure-Copper Rhodium-plated Conductor
- Floating Field Damper (US Patent No.: 6,669,491/European: EP1445837)
- Nylon/fiberglass body with a special anti-resonance nano-sized crystalline, piezo ceramic particles and carbon damping material
- Beautiful polish finished Nonmagnetic SUS303 housing. The best of damping and insulation materials improve frequency extension and tonal balance.
- Specified for cable diameters from 6mm to 20mm





# FI-48(Ag) NCF / FI-48M(Ag) NCF / FI-E48(Ag) NCF

The very popular FI-48 series now features Furutech's revolutionary antistatic and resonance damping material NCF. Now available for the first time with silver plating.

- α (Alpha) Pure-Copper Silver-plated Conductor
- Floating Field Damper (US Patent No.: 6,669,491/European: EP1445837)
- Nylon/fiberglass body with a special anti-resonance nano-sized crystalline, piezo ceramic particles and carbon damping material
- Beautiful polish finished Nonmagnetic SUS303 housing. The best of damping and insulation materials improve frequency extension and tonal balance.
- $\bullet$  Specified for cable diameters from 6mm to 20mm

## FI-46(G) NCF / FI-46M(G) NCF / FI-E46(G) NCF

If your preference is gold plating - a new connector series with NCF antistatic and resonance damping material and a brushed and anodized aluminum (6061 T6) housing

- $\alpha$  (Alpha) Pure-Copper Gold-plated Conductor
- Floating Field Damper System (US Patent No.: 6,669,491/ European: EP1445837)
- Nylon/fiberglass body with a special anti-resonance nano-sized crystalline, piezo ceramic particles and carbon damping material
- Aluminum (6061 T6) housing brushed and anodized. The best of damping and insulation materials improve frequency extension and tonal balance.
- Specified for cable diameters from 6mm to 20mm







New FI-8.1N "figure 8" series which delivers sonic improvements features a new design of cable clamp for firm grip and resonance control, and new slimline design for use in tight spaces! Rhodium Featuring Rhodium plating and Furutech's NCF antistatic and resonance damping material

- $\bullet$  Rhodium-plated  $\alpha$  (Alpha) Phosphor Bronze Conductor.
- · Nylon / fiberglass with special "NCF" anti-resonance damping material nano-sized crystalline, piezo ceramic particles and carbon powder main body and clamps.
- Specified for cable outer diameters of 5.0mm / 10.5mm.
- Wire accommodation: Max. 2.0 Sq.mm / 14AWG.
- · Connection: Solder
- · Accessories: Round washer head screws (2 Pcs spares).
- Dimensions: 14.5mm X 21.5mm X 51.2mm overall length approx.
- · Net Weight: 16.7g approx.



### FI-8.1N(G)

New FI-8.1N "figure 8" series which delivers sonic improvements features a new design of cable clamp for firm grip and resonance control, and new slimline design for use in tight spaces! With Gold plating.

- Gold-plated α (Alpha) Phosphor Bronze Conductor.
- · Nylon main body and clamps.
- $\bullet$  Specified for cable outer diameters of 5.0mm / 10.5mm.
- Wire accommodation: Max. 2.0 Sq.mm / 14AWG.
- · Connection: Solder
- · Accessories: Round washer head screws (2 Pcs spares).
- Dimensions: 14.5mm X 21.5mm X 51.2mm overall length approx.
- Net Weight: 16.7g approx.



#### FI-8N NCF

Furutech's original "figure 8" connector gets a boost with the introduction of Furutech's NCF anti-static and resonance damping material. Available with Rhodium plating.

- Furutech's unique female conductor design features rhodium-plated  $\alpha$  (Alpha) beryllium copper and phosphor bronze conductors.
- Nylon / fiberglass with special "NCF" anti-resonance damping material nano-sized crystalline, piezo ceramic particles and carbon powder main body.
- Specified for cable outer diameters of 6.0mm~13.0mm.
- Wire accommodation: Max. 2.4mm dia.(Solid core) // 2.0 Sq.mm/14AWG (Strand wire)
- · Connection: Set screw.
- Dimensions: 36.8mm X 28.2mm X 71.0 mm  $\pm$  0.5mm overall length approx.
- Net Weight: 51.4g approx.

