

New in 2006!



e-TP60/20 AC Power Distributor

New! Furutech Axial Locking System
G-762-18 Power Cord with 15A/20A Rating
GC-303 EMI-Absorbing Internal Coating
All Metal Parts Treated with Furutech's
Cryogenic and Demagnetizing Alpha Process

The e-TP60/20 is a sophisticated, luxuriously made power distributor that eliminates many common problems found with audio and video components caused by massively contaminated electrical power. The AC waveform becomes severely distorted by ground noise, voltage spikes and sags, high frequency power supply noise from other components in your own system, plus radiated high frequency digital noise from processors and digital interconnects. There are also distortion products at the top and bottom of the AC waveform created by switch-mode power supplies in electronic devices on the same circuit. Additionally, you're never alone; your residential AC mains supply is shared with other apartments, homes, and businesses on the same utility transformer. That's why many audio and video enthusiasts notice their systems are more enjoyable late at night or on weekends!

How can you tell you're a victim of polluted AC power? Listen and look for these symptoms: Flat, hard, grainy high frequencies, a thick and bloated midrange, fat, uncontrolled bass, and loss of air and soundstage stability. On video displays the picture resolution is less than sharp, with "ghosting", color shift, "snow", or vertical and horizontal lines. If this looks and sound familiar, you need Furutech!

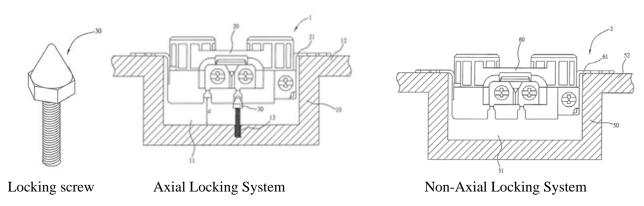
Furutech's Total Attention to Detail and Build Quality

Many A/V enthusiasts go to great lengths to carefully set up major system components, but pay little attention to the source, the AC power. Furutech knows that each and every part of the chain is as important as the next, so maximum attention is lavished by Furutech on *all* aspects of AC power transfer.

The beautifully crafted special grade aluminum chassis effectively shields against another common problem, RFI (Radio Frequency Interference), and a layer of Formula GC-303 (see below) blocks EMI (Electro Magnetic Interference). Internal wiring is Furutech α -22, 3.8 sq. mm (< 12 AWG) that guarantees low resistance. Furutech Hyper Quality FP-20A(G) High Performance Receptacles are "star-wired" to the IEC AC input of the e-TP60/20 with separate sets of conductors for each of the three duplex receptacles. They feature 24k gold-plated phosphor bronze, non-magnetic conductors for stable, long lasting, optimized power transfer.

Furutech's Patent-Pending Axial Locking System

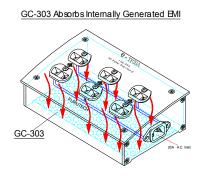
Furutech designed a special locking screw (see illustration below) that anchors each duplex receptacle, prevents oscillation and enhances long-term stability. Further, a special 3M material isolates the duplex outlets from resonance, Total attention to detail: Each Axial Lock is torque to perfection to work with the 3M resonance control material, with 4 spikes provided to mount the entire unit.



Formula GC-303

GC-303 is a special material that Furutech layers and bonds to the interior bottom-plate of the chassis (see illustration below). It actually absorbs EMI (Electromagnetic Interference) generated by the *internal* fittings of the unit. The e-TP60/20 uses no other filtering besides GC-303 so AC resistance is kept to a minimum, allowing a more resolving, powerful, dynamic, and colorful performance from your components.

☐ The Features of FORMULA GC-303 ☐ G-762-18 Power Cord with 15A/20A High Performance Fittings





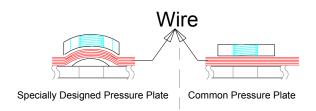
G-762-18 (Type: 2-pole+earth Rating: 15A/20A 1 25V A.C.)

Features of the G-762-18 Power Cord

- Wire conductors and all metal parts are manufactured with Furutech's Cryogenic/Demagnetizing
 Alpha Process for minimal transmission losses.
- Furutech Hyper Quality High performance fittings with 24k gold-plated non-magnetic phosphor bronze connectors.
- Power Cord shielded with Alpha Processed stranded-wire braid for superior noise isolation.
- Twin flexible PVC sheaths improve vibration isolation.
- μ-OFC Alpha Conductor internal wiring uses Polyethylene (PE) insulation to reduce capacitance.
- High Performance FI-31(G) IEC Connector and FI-11M (G) Power Connectors.
- Furutech's total attention to detail and build quality extends right down to a specially designed
 patent-pending pressure plate that increases the contact area between the Alpha Conductors
 and the prongs. (See below.)



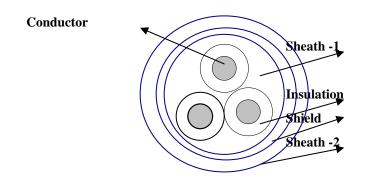




Power Cord Specifications

- Construction and Material of Cable
 - o Conductors: 7 x 35 strands of 0.16 mm diameter Alpha Conductor
 - Insulation: Polyethylene (Red/Natural/Yellow) 5.2 mm diameter
 - o Inner Sheath: Flexible PVC (Black) 12.0 mm diameter
 - Shield: 9 x 24 strands of 0.12mm stranded-braid Alpha Conductor
 - Sheath: Flexible PVC (Dark Blue) approx. 15.5 mm diameter.

Electrical Properties of Cable		Test Method
* Max. Conductor Resistance	2.4 Ωkm	JISC3005 6/20° C
* Min. Insulation Resistance	2500 MΩkm	JISC3005 9.1/20° C
* Dielectric Strength	AC 3000 V/1 min.	JISC3005 8



All metallic parts are treated with the FURUTECH Alpha Cryogenic and Demagnetizing Treatment

FURUTECH reserves the right to change product specifications without prior notice.

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Make A More Powerful Connection with Furutech!