# **HOME THEATRE** INTER - CONNECT

### **Coax to Toslink Converter**

These devices are used to convert coaxial cable to POF (plastic optical fiber) for use with DVD's, DAT's, Digital Headphones, and other Digital equipment. This device has an active IC circuit which takes the coaxial signal and converts it to a digital signal. There is a Toslink receptacle on one end and an RCA jack on the other end. The unit uses a 6V DC @ 250 mA power supply. (INCLUD-ED)

Dimensions: 2 3/4" W x 1 3/4" L x 7/8" D

No. 45-1251

CONVERTS COAXIAL TO OPTICAL SIGNAL

No. 45-1245

CONVERTS OPTICAL TO COAXIAL SIGNAL



## **Optical Fiber Splitter**

This item is designed to either couple or split an optical signal. Use this device to combine two accessories such as DVD, DAT, or Digital headphone into a piece of equipment with only one input. You may also use the device to split your digital signal and direct it to two similar devices. There are two (2) POF (plastic optical fiber) receptacles on one (1) end and one receptacle on the other end

Dimensions: 2 1/4" L x 1 1/2" W x 3/4" D.



No. 45-1258

## **Toslink to 3.5mm Adaptors**

Use these adaptors to convert between mini phone plugs and optical fiber (Toslink) connectors. These devices are to be used with equipment that use 3.5mm mini phone jacks as the optical connection. If the mini phone jack is not an optical input, you will have to use LKG 45-1251 to convert the signal.



No. 45-1252 Toslink Plug/3.5mm Mini Jack



No. 45-1259
Right Angle Optical Connector,
Toslink. Male to Female. Gold
Plated Contacts.



No. 45-1253
3.5mm Mini Plug/Toslink Jack

## **Optical Coupler**

Use these connectors to extend your optical cables. They are designed to couple two (2) Toslink cables together. They are designed with two (2) Toslink jacks, one on each end of the barrel shaped connector so the optical signals are not refracted.



No. 45-1250

# LIGHT-LINK AUDIO CABLES

#### Digital Audio Fiber optic with connectors

These fiber optic cables are perfect for the transmission of newest standard of digital audio broadcasts. The high purity center core of these fiber optic cables will permit the entire spectrum of visible light to pass carrying true sound fidelity with nearly zero loss. When used with DVD Players, Digital Audio (D/A) converters and CD changers, these cables will provide the purest sound possible.

The TosLink connector/cabling is compatible with most DVD players, DISH Network 4720 & DVHS series receivers. The mini plug (3.5mm) will fit most Discman® and mini-disc players that are equipped with optical outputs.







**Mini Plug Connector** 

#### 4.0 mm CABLE O. D.

**No.** 45-1103 - Light-Link optical cable with mini plug to mini plug 3 ft. (1M) **No.** 45-1106 - Light-Link optical cable with mini plug to mini plug 6 ft. (2M)

No. 45-1115 - Light-Link optical cable with mini plug to mini plug 15 ft. (4.5M)

No. 45-1203 - Light-Link optical cable with Toslink to Toslink 3 ft. (1M) No. 45-1206 - Light-Link optical cable with Toslink to Toslink 6 ft. (2M)

No. 45-1215 - Light-Link optical cable with Toslink to Toslink 15 ft. (2.5M)

No. 45-1303 - Light-Link optical cable with mini plug to Toslink 3 ft. (1M) No. 45-1306 - Light-Link optical cable with mini plug to Toslink 6 ft. (2M)

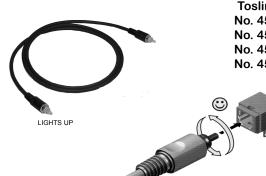
No. 45-1315 - Light-Link optical cable with mini plug to Toslink 15 ft. (4.5M)

#### **LIGHT - LINK PLUS:**

Light - Link Plus cables, with new connection glow.

A step further in fiber optic cables for digital audio players and amplifiers, the Light - Link Plus cables have two major features that set them apart from ordinary Light - Link or Toslink cables. First is the easy - connect design that permits easy and sure insertion without having to line up keyed plugs to the Toslink jack; it will fit without rotating the plug! in any position! which means a lot less hassle when you have to reach behind equipment to make or move connections.

The second new feature is the connection glow, the connector actually glows when properly lined up and connected (equipment must be turned on). If the connector does not have a gentle glow, you need to redo the connection.



**Toslink - Toslink** 

No. 45-5203 - 3 ft No. 45-5206 - 6 ft

No. 45-5215 - 15 ft

No. 45-5230 - 30 ft