



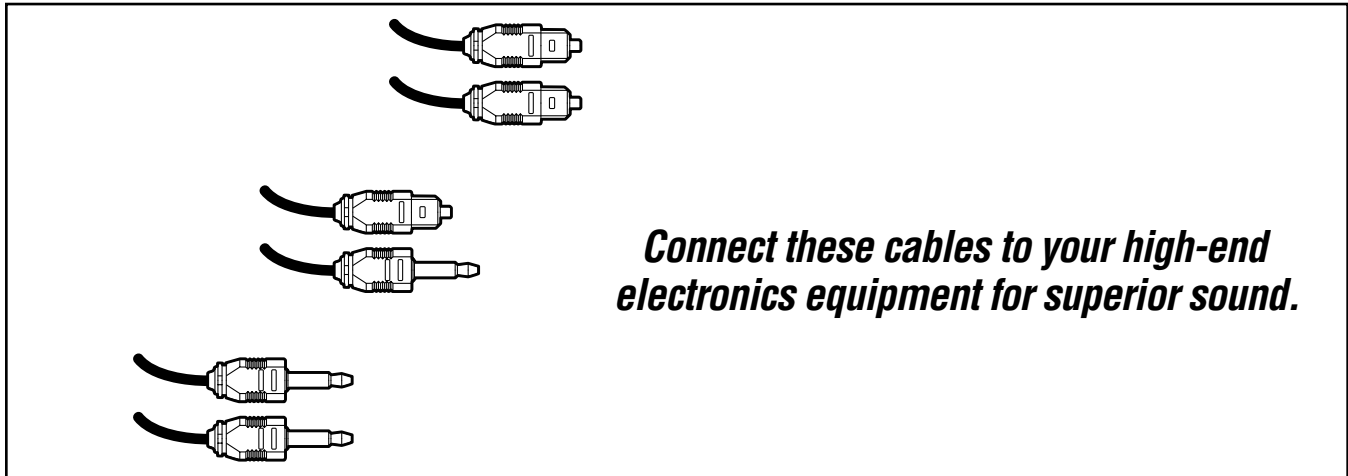
BLACK BOX[®]

NETWORK SERVICES

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Black Box Corporation.

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DIGITAL OPTICAL AUDIO CABLES



Connect these cables to your high-end electronics equipment for superior sound.

These cables transfer information accurately over short distances via digital light signals with low loss and no distortion.

Digital audio output can bypass a device's built-in digital-to-analog converter with these cables for external conversion with better signal integrity.

These digital optical cables with plastic-core construction are less expensive than fiber optic cable with a glass core, but they provide all the benefits of optical transmission over short distances.

Use these cables with a

variety of digital electronic devices: Mini Disc[®], DAT (digital audio tape), CD, DVD, laser disc, and pro-audio players; digital amplifiers; satellite receivers; and computer sound cards. These cables can also interface digital recording devices to a computer sound card (digital TTL in/output).

Our premium EFJ04 cable provides excellent light transmission and features an outer barrier to protect the cable from damage. A thermal barrier inhibits heat warping of the fiber. Durable connectors are gold-tipped.

Specifications

Attenuation: 0.2 dBm

Bend Radius: 25 mm minimum

Construction: PVC jacket and molded heads with strain reliefs

Compliance: Plug housing:
EIAJ RC-5720

Operating Temperature:
-22 to +158°F (-30 to +70°C)

Connectors: EFJ01, EFJ04:
(2) TOSLINK;
EFJ02: (1) TOSLINK, (1) 3.5-mm Mini Plug;
EFJ03: (2) 3.5-mm Mini Plug;
EFJ10: (2) TOSLINK;
EFJ11: (1) TOSLINK, (1) 3.5-mm Mini Plug;
EFJ15, EFJ16: (1) RCA F, (1) TOSLINK F;
EFJ12: (3) TOSLINK

Ordering Information

ITEM	CODE
TOSLINK[®] to TOSLINK Patch Cable	
0.5-m (1.6-ft.).....	EFJ01-0005M
1-m (3.2-ft.).....	EFJ01-001M
2-m (6.5-ft.).....	EFJ01-002M
TOSLINK to Mini Plug Patch Cable	
0.5-m (1.6-ft.).....	EFJ02-0005M
1-m (3.2-ft.).....	EFJ02-001M
2-m (6.5-ft.).....	EFJ02-002M
Mini Plug to Mini Plug Patch Cable	
0.5-m (1.6-ft.).....	EFJ03-0005M
1-m (3.2-ft.).....	EFJ03-001M
2-m (6.5-ft.).....	EFJ03-002M
Premium TOSLINK to TOSLINK Patch Cable	
1-m (3.2-ft.).....	EFJ04-001M
TOSLINK to TOSLINK Coupler.....	EFJ10
TOSLINK to Mini Plug Adapter.....	EFJ11
Coax to TOSLINK Converter.....	EFJ15
TOSLINK to Coax Converter*.....	EFJ16
TOSLINK Splitter.....	EFJ12

* The TOSLINK to Coax Converter (EFJ16) includes a 6-VDC, 20-mA power supply.