

TOSLINK AUDIO DATA CONNECTOR



TOSLINK is short for Toshibalink, and is also a standard optical digital audio interface, which is widely applied in CD, MD player in Japanese products. Using a light transmitter, the optical cord works as a carrier to deliver digital audio signals for many household appliances, (left and right channel or multichannel).

Our TOSLINK uses the plastic optical fiber (POF) audio jumper. The core is PMMA material and its common standard diameter is 1.0mm, Numerical aperture (NA) is 0.5, the jacket is flame retardant PVC material, and the Jacket outside diameter can be 2.2mm, 4.0mm, 5.0mm or 6.0mm. Usually the total length is less than 10 metres.

Features

- 1. Lower insertion loss.
- 2. High speed transmission of data.
- 3. Immunity from electromagnetic interference.

Applications

- 1. Media audio device.
- 2. Data player, DVD, MD player.
- 3. Data / LCD TV
- 4. PC Notebook
- 5. Sound card.

Specification

- 1. Insertion loss: ≤ 2.0dB
- 2. NA: 0.5
- 3. Core diameter: 1mm
- 4. Cladding diameter: 2.2mm 8.0mm
- 5. Core material: PMMA

TOSLINK is Registered TM of Toshiba Co.

For further information, contact: sales@cliffuk.co.uk

Cliff Electronic Components Limited,

76 Holmethorpe Avenue, Holmethorpe Ind. Estate, Redhill, Surrey RH1 2PF U.K. Tel: +44 (0)1737 771375 Fax: +44 (0)1737 766012



Our P/No. FM65015 FM65025 FM65115 FM65125 Description TOSLINK OPTICAL STD 1.5m TOSLINK OPTICAL STD 2.5m TOSLINK OPTICAL GOLD 1.5m TOSLINK OPTICAL GOLD 2.5m

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for cliff manufacturer:

Other Similar products are found below :

CL-SFE/1 FILTERS CIH206011 FM686813 CP30152 CP30211 CP303011X CP30173 CP30176 CP30178 CP30179 CP30180 CP30500C FC6141 CP30202M3 CP30201 FCR1295 FCR2065 CL19192RB CP30208NX FCR7360B FM686816 CIH29950 CP30225SM CL681561 CP30170 CP30174 CIH684216 FCR2062 FW6190 CP30182 CP30184 CP30202M CIH3021 CP30208NMB CP30230X FM686806 CL1396 CL1110 CP30181 CP30183 CP30202M3B CIH3007 CL2075S BS300LLL FCR79910RB CIH30240B CL2076S CL2160B TP/6 CS DC8 CP303090X