

2.0mm E2000 Optic Patch Cord

Optical patch cord, which used to implement the optical path active connection, and composed of optical fiber connector and fiber cable. It makes two fiber surface precision docking, so that the optical output power maximize the coupling to the receiving optical fiber, and minimize insertion loss. Optical patch cord is use for connect equipment and Optical Fiber Cabling Link, and thick protective coat, commonly use for connection between optical transceiver and the terminal box.

Features

- Good exchangeability
- Good Durability
- High temperature stability
- Simplex/Duplex patch-cord available
- OS2/OM1/OM2/OM3/OM4/OM5 Fiber types are available
- Jacket types are available
- ROHS compliant
- IEC61300/IEC61753/TIA455/IEC60793/IEC60794/IEC61755 compliant

Applications

- Local Area Networks (LANs)
- Data processing networks
- Instrument
- Premise installations

Specifications

Item	Specification	
	Single Mode	Multimode
Insertion Loss	≤0.3dB	≤0.3dB
Return Loss	≥50dB(PC), ≥60dB(APC)	≥30dB
Repeatability	≤0.2	≤0.2
Durability	≤0.2 dB typical change, 500 matings	≤0.2 dB typical change, 500 matings
Interchangeability	≤0.2dB	≤0.2dB
Tensile Strength	>70N	>70N
Operating Temperature	-20°C ~ 70°C	-20°C ~ 70°C

