

## 2.0mm MU 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

- OS2/OM1/OM2/OM3/OM4/OM5 Fiber types are available
- Good exchangeability
- Good Durability
- High temperature stability
- 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

