

Item	Fiber Optic Patch Cord / Pigtail
Model NO.	LX.5-LX.5-Patch-Cord / Pigtail
Description	LX.5 Fiber Optical Patch Cord / Pigtail

Overview

LX.5 optical fiber patch cord is used in central offices, customer premises or in outside plant applications. They will provide a flexible interconnection to the electronic equipment, to passive optical devices or provides a cross-connect function between different fibers.

Features

- Superior qualified standard PC/UPC/APC polishing
- Compliant with Telcordia GR-326-Core, TIA/EIA and IEC
- 100% optic test (Insertion Loss & Return Loss)
- 0.9mm, 2.0mm and 3.0mm cable optional
- Simplex / Duplex Optional
- Comply to IEC Standard
- Flexible boot are available
- PVC/LSZH

Applications

- High Speed and volume Fiber Optic Transmission Systems
- CATV Networks
- LAN
- Fiber Optic Instrumentation

Specification

Patch Cord/Pigtail Spec			
Type	Single mode(UPC)	Single mode(APC)	Multi-mode (PC)
Insertion loss	≤0.2 dB	≤0.2 dB	≤0.2 dB
Return Loss	≥50 dB	≥60 dB	≥35 dB
Repeatability	≤0.1dB		
Durability	≥1000matings		
Operating Temperature	-40 °C to +80 °C		
Tensile Strength(N)	≥90N (φ3), ≥70N (φ2)		

Fiber Cable Connectors Type



DX.5 DM SX



LX.5 SM SX



DX.5 SM DX

Dimension

