FIBER OPTIC CONNECTOR, PATCH CORD & PIGTAIL

CONNECTOR

Connectors supplied are using a high quality ferrule and casing to ensure the quality for the link.

PATCH CORD

Patch cord is a length of cable where both ends are terminated with connectors. Patch cords are used to create a link between the components and the components of the fiber optic network. They are manufactured in various lengths, type of connectors and cables.

PIGTAIL

Pigtail is a length of cable whereby only one end is terminated with connector. Pigtails are normally used within the wall or rack mount fiber optic distribution box where they are either mechanical or fusion spliced to the other cable.

APPLICATIONS

- 100% optically tested and compliant with Telcordia GR-326-CORE specification and ANSI/TIA568C.3
- Custom configurations using different connector, cable and cable length
- Excellent flexibility and small bending radius
- PC, UPC, APC Polishing Type
- Various Type of Cable — PVC, Riser, Plenum, Flame Retardant (FR) & Low Smoke Zero Halogen (LSZH)
- Various Size of Cable — 0.9mm, 2.0mm, 3.0mm and others
- Mode Conditioning Patch Cord

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APPLICATIONS

- Cross connection
- Active Device Termination
- Data Processing Network
- Local Area Network (LAN) & Wide Area Network (WAN) System
- Telecommunication System
- CCTV

SC	ST	FC	MTRJ	LC	MINI LC	E2000	SMA

ESCON	FDDI	MU	MPO	DIN

	PC POLISHING, MULTIMODE	HPC, UPC POLISHING, SINGLEMODE	APC Polishing, Singlemode
Insertion Loss	≤ 0.2 dB	≤ 0.2 dB	≤ 0.2 dB
Return Loss	≤ -40 dB	≤ -55 dB	≤ -60 dB
Repeatability	≥ 500	≥ 500	≥ 500
Operating Temperature	-40 to +85ºC	-40 to +85ºC	-40 to +85ºC