



Pigtail



Patchcord

Features

Convex polishing.

Zirconia ceramic ferrule with 2.5 mm diameter.

Engineering thermoplastic with flame retardancy (UL-94 VO) housing and external body.

All fibers comply with ITU standards and flame retardant cables are with clear marking every meter.

Products comply with IEC 61754-2.



Adapter



Connector

Specifications Single Mode		
	High End	Premium
Insertion loss maximum	0.4dB	0.3dB
Insertion loss typical	0.2dB	0.1dB
Return loss	PC > 45dB	PC > 45dB
	UPC > 50dB	UPC > 50dB
Fiber Height	+50nm ~ -100nm	+50nm ~ -50nm
Apex Offset	< 50µm	< 50µm
Radius	PC 7-25mm	PC 10-20mm
	UPC 7-25mm	UPC 10-20mm
Repeatability 1000 cycles	0.2 dB	0.2 dB
Service life (mate/demate)	>1000	>1000
Tensile Strength	>100 N	>100 N
Operating Temperature	- 45 - + 85 °C	- 45 - + 85 °C
Storage Temperature	- 45 - + 90 °C	- 45 - + 90 °C
Humidity	99%	99%