

Fiber Optic Patch Cord & Pigtail

Transcom offers high performance patchcords for different optical network applications. Each patchcord is tested in the manufacturing and labeled for traceability. Transcom patchcord selection covers all connector types and cable options on SM and MM.

Features:

- Low Insertion loss and high Return loss
- High performance and durability
- PVC and LSZH jacket available
- Factory terminated and 100% tested for IL and RL



Applications:

- Data centre
- Telecommunication networks
- CATV
- LAN and WAN
- FTTX
- Broadband network

Mechanical Specification:

Parameter	SC, LC, FC, ST, MTRJ		
	SM		MM
	UPC	APC	PC
Insertion Loss (Typical)	≤0.2db	≤0.3db	≤0.3db
Return Loss	≥55db	≥65db	≥35db
Fiber Type	9/125 μ m		50/125 or 62.5/125 μ m
Repeatability	≤0.1dB (1000 times)		
Operation Temperature	-40 to +80°C		
Cable Diameter	ø3.0,ø2.0,ø0.9mm		