



Fiber Optic Patch Cord

Introduction:

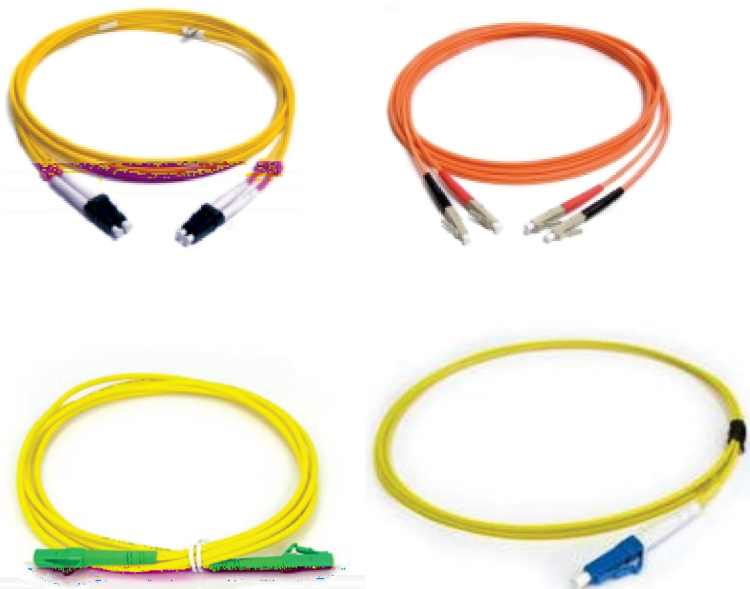
- From simple pigtail or patchcord assemblies to larger multi-core projects with pulling protection, Kamaxoptic is the specialist in this sector. Capacity is 40k terminations/ day and quality is excellent and consistent. All terminations and a wide range of cables available.

FEATURES:

- Low insertion loss and back reflection loss
- Good exchangeability
- Good Durability
- High temperature stability
- Standard: Telcordia GR-326-CORE

APPLICATIONS

- Gigabit Ethernet
- Telecommunication networks
- Active device termination
- Video
- Industrial
- Multimedia
- Military
- Premise installations



AVAILABILITY

- Simplex/Duplex patch-cord available
- LC/PC & LC/APC patch-cord available
- Pigtail available
- Various boot (cable) sizes available

FEATURES

- High temperature stability
- Good exchangeability
- Good Durability
- Low insertion loss and back reflection loss
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SPECIFICATIONS

	Single mode	Multimode	
Insertion Loss	Typical ≤ 0.2 dB, Maximum ≤ 0.3 dB	≤ 0.25 dB	Return Loss
Loss	≥ 50 dB (PC) ≥ 60 dB (APC)		Repeatability
Stability	≤ 0.1		Durability
Exchangeability	≤ 0.2 dB typical change, 1000 matings		Interchangeability
Length	≤ 0.2 dB		Tensile strength
Temperature	> 50 N		Operating temperature
	-20 to + 70°C	-40 to + 85°C	

ORDERING OPTIONS

Boot(cable)Size	Boot Color	Fiber Type	Cable number	Application	Length
0.9mm	Beige	9/125 μ m (SM)	Simplex	PC	Customized
2.0mm	White	50/125 μ m (MM)	Duplex	APC	
	Blue	62.5/125 μ m (MM)			