

Single-Mode Patch Cords



Description:

FIBERONE® single-mode fiber optic patch cords are manufactured to standard or custom lengths, colors, connector types, and jacket thickness. Available in either a riser-rated or fire-retardant plenum jacket with APC or UPC-SC, LC, FC, or ST connectors. These patch cords are ideal for a wide range of applications such as high-bandwidth, long-distance telecommunications. FIBERONE finds it crucial to monitor quality by hand testing each patch cord to meet or exceed fiber optic industry standards.

Features:

- Simplex or Duplex
- Standard or Custom Lengths
- Various Connector & PVC Jacket Options
- APC or UPC Polish
- Exceeds Industry Standards
- 100% Hand Tested & Guaranteed

Specifications:

Connector Types	SC	LC	FC	ST
Insertion Loss (dB)	Max. 0.25 Typ. 0.15	Max. 0.25 Typ. 0.15	Max. 0.25 Typ. 0.15	Max. 0.25 Typ. 0.15
Reflectance				
APC Polish	-65 dB	-65 dB	-65 dB	N/A
UPC Polish	-55 dB	-55 dB	-55 dB	-55 dB
Fiber / Cable Type	Corning® SMF-28e Fiber / Riser or Plenum			
PVC Jacket Thickness	1.6, 2, or 3 mm Diameter			
Operating Temperature	-20 to 60 °C			