

## FC Pigtail



Single mode FC/UPC pigtail



Multimode FC/UPC pigtail



Single mode FC/APC pigtail

### Features:

- Compliance with Telcordia, ANSI, IEC, TIA/EIA, NTT and JIS specifications
- Low insertion loss & back reflection
- One-piece construction & pull-proof design
- Free-floating ceramic ferrule
- Precision anti-rotation key
- UL-rated plastic housing and boots in a variety of colors
- Telcordia style boots
- Corrosion resistant body (Nickel Plated Brass)

### Specifications:

- PC , UPC or APC polishing
- Fiber Standard : Single Mode (ITU-T G.652) , Multimode (ITU-T G651)
- Standard : Telcordia GR-326-CORE
- Standard housing: ceramic ferrule
- Cable diameter : 3.0mm or 2.0mm or 0.9mm
- Fiber type : 9/125 $\mu$ m , 62.5/125 $\mu$ m , 50/125 $\mu$ m or 10G
- Insertion loss : SM Less than 0.3dB , MM Less than 0.3dB
- Return loss : PC SM larger than 45 dB
  - UPC SM larger than 50 dB
  - APC SM larger than 60 dB
  - UPC MM larger than 20 dB
- Repeatability : Less than 0.2 dB
- Changeability : Less than 0.1 dB
- Operating temperature range : -40°C ~ 80°C
- Storage temperature range : -40°C ~ 80°C