

## **SC Pigtail**



Single mode SC/UPC pigtail

Multimode SC/UPC pigtail

Single mode SC/APC pigtail

- Active device termination

## Applications:

- CATV - Metro

- Test equipment - Telecommunication networks - Premise installations

- Local Area Networks (LANs) - Data processing networks - Industrial

- Medical & military - Wide Area Networks (WANs)

## 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 and corrosion resistant body
- UL-rated plastic housing and boots in a variety of colors
- Telcordia style boots
- Adapters with choice of metal or plastic housing, mount styles & flange options

## Speclifications:

- PC , UPC or APC polishing
- Fiber Standard : Single Mode (ITU-T G.652) , Multimode (ITU-T G.651)
- Standard : Telcordia GR-326-CORE
- Cable diameter: 3.0mm or 2.0mm or 0.9mm
- Fiber type : 9/125μm , 62.5/125μm , 50/125μm 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

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