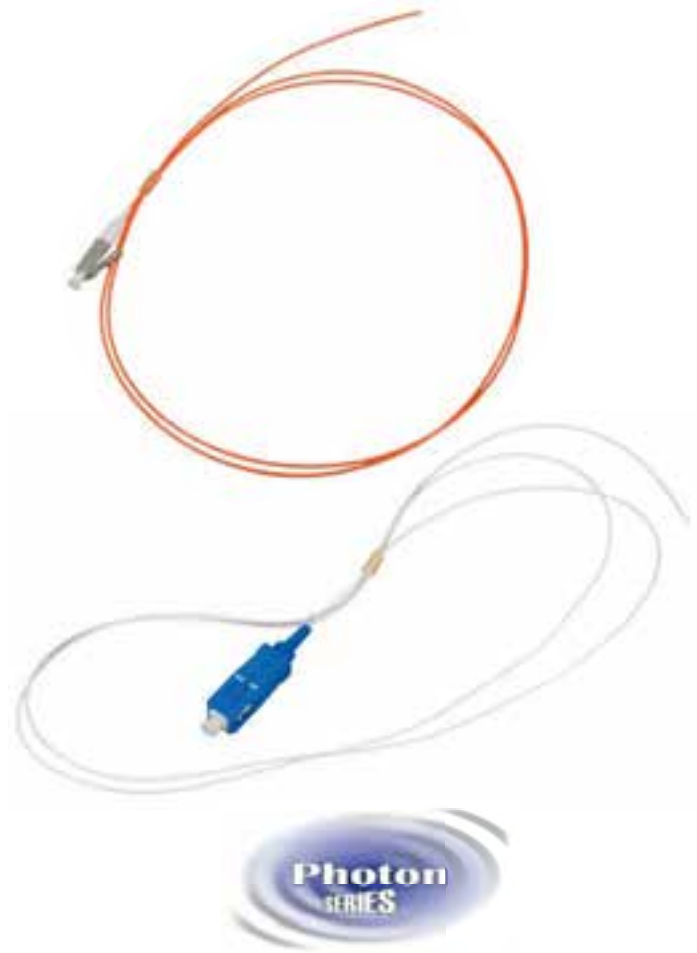


Fiber Optic Pigtails



Infilink high performance fiber optic pigtails, including the single mode and multimode types, are manufactured with premium grade connectors with typical 0.9mm outer diameter cables and are offered in the Simplex form. The pigtails are the most important part of any fiber link as they are used to connect the cable to the active equipment within the patch panel. The fusion splice on the pigtail is the most economical way to provide a premium quality fiber optic connection. The fiber optic pigtail connectors are compliant with IEC and TIA/EIA specifications. It has one-piece construction and pull-proof design. Low cost but high performance, which makes it one of the most popular cables. Infilink Pigtails are supplied in the single mode 9/125, multimode 50/125, multimode 10Gb 50/125 types. They come with PC, UPC, and APC connectors respectively.



Key Features

- Every single Pigtail has been tested and comes with a test result
- All Pigtails are available in PC or APC types
- All Pigtails are available in different lengths
- Pigtails are available in different types of connectors SC, LC, ST, FC, MTRJ,...
- Pigtails have variety of OM2, OM3 and OS1
- Extended Warranty

Companion Products

Consider these related Infilink products in your network planning

- Infilink FO cables
- Infilink FO adapters
- Infilink FO pigtails
- Infilink FO connectors
- Infilink FO patch panels

Fiber optic pigtail features:

- Compliance with Telcordia, ANSI, IEC, TIA/EIA specifications
- Low insertion loss & back reflection
- One-piece construction & pull-proof design
- Free-floating ceramic ferrule
- Corrosion-resistant body
- UL-rated plastic housing and boots in a variety of colors

SPECIFICATIONS	PERFORMANCE
• Operating Temperature	-30°C to 75°C
• Storage Temperature	-40°C to 85°C
• Insertion loss (dB)	SM <=0.2
• Insertion loss (dB)	MM <=0.3
• Return loss (dB)	SM (PC) >=50C.2
• Return loss (dB)	SM (APC) >=60
• Exchangeability (dB)	<=0.2
• Repeatability (dB)	<=0.2
• Durability (dB)	<= 0.2 typical change, 1,000 mating

ORDER CODES	
Infilink FO Pigtail SC/PC, SM 9/125, 0.9mm jacket, 1m	IP-PF931
Infilink FO Pigtail SC/PC, MM 50/125, 0.9mm jacket, 1m	IP-PF531
Infilink FO Pigtail LC/PC, SM 9/125, 0.9mm jacket, 1m	IP-PF901
Infilink FO Pigtail LC/PC, MM 50/125, 0.9mm jacket, 1m	IP-PF501