

GENERIC

BFPPFC FC Fiber Optic Pigtail



Fiber Pigtail is a piece of fiber optic cable with only one fiber optic connector on one side of the cable, there are single and multimode fiber optic pigtails. Which can be with various types of fiber optic terminations such as a SC, FC, ST, LC, MU, MT-RJ, MTP, MPO, etc.

Fiber optic pigtails the typical use is to link the fiber optic cable with fiber optic equipment, the fiber optic pigtail with connector side is used to link the equipment, while the other side of the pigtail is melted together with the fiber cable, by melting together the fiber glasses, it can reach a minimum insertion loss. Common types of fiber optic pigtails are usually with 0.9mm fiber cable diameter, and usually installed inside ODF unit. Most commonly used types are SC fiber optic pigtail, ST fiber optic pigtail, FC fiber optic pigtail, LC fiber optic pigtail, MT-RJ fiber optic pigtail, SC/APC fiber optic pigtail, FC/APC fiber optic pigtail and E2000 fiber optic pigtail.

BBL offer waterproof fiber pigtail, they are produced strictly according to IEC standards, the products features low insertion loss, high return loss, good interchangeability and repeat push-pull performance, which make them easy to use. The waterproof fiber optic pigtails are with strong jacket and waterproof sealed head connectors; they can be used in harsh environment.

FC fiber optic pigtails, including the single mode and multimode types, fiber pigtails are with premium grade connectors and with typical 0.9mm outer diameter cables. They are with different cable color, cable diameter and jacket types optional.

The FC fiber optic pigtail connectors is compliant to IEC, TIA/EIA, NIT and JIS specifications. The FC connector is with PC, UPC, APC versions. Both single mode and multimode versions come with a zirconia ceramic ferrule. The FC cables are low back reflection and optical loss while ensuring maximum repeatability. FC fiber pigtails use with 9/125 single mode, 50/125 multimode or 62.5/125 multimode fiber.

Specifications are subject to change without prior notice with advancement in technology.

GENERIC

APPLICATIONS:

- CATV
- Metro Applications
- Active device termination
- Test equipment
- Wide Area Networks (WANs)
- Telecommunications networks
- Local Area Networks (LANs)
- Data processing networks
- Premise installations
- Industrial, medical & Military

FEATURES:

- Compliance with Telcordia, ANSI, IEC, TIA/EIA, NTT and JIS specifications
- Low insertion loss & back reflection
- One-piece constructions & 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)

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