

GENERIC

BFPPSC SC 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.

SC 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. Simplex SC fiber pigtails and duplex SC fiber pigtails are available, with different cable color, cable diameter and jacket types optional.

The SC fiber optic pigtail connectors and compliant to IEC, TIA/EIA, NIT and JIS specifications. It is with one piece construction and pulls proof design, SC is low cost but high performance, which makes it one of the most popular cables. We supply the single mode 9/125, multimode 50/125 and multimode 62.5/125 types SC fiber optic pigtail cables, They are with various PC, UPC, and APC connectors respectively. Our SC fiber pigtails are available in simplex or duplex versions, with custom design available.

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

GENERIC

APPLICATIONS:

- CATV
- Metro
- Active device termination
- Test equipment
- Telecommunications networks
- Local Area Networks (LANs)
- Data processing networks
- Premise installations
- Wide Area Networks (WANs)
- 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-rotations 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

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