



FC APC – FC UPC Singlemode Fiber Patch Cord

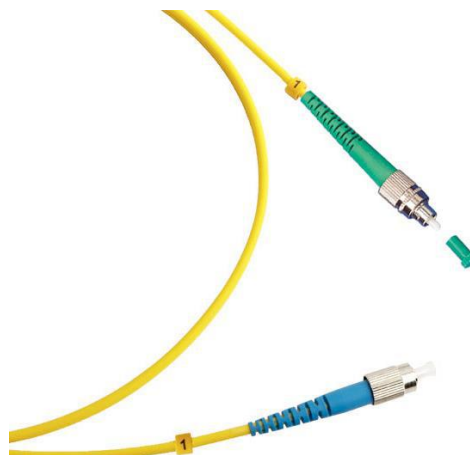
Avalon APC Fiber Patch Cords support high speed data applications over installations that include entrance facilities, carrier equipment, telecommunications, patch field and CATV. The APC has been 100% factory inspected in end face geometry in compliance with GR 326 issue 3.

Features

- Pass all ISO/IEC 11801 OSI Performance
- Jacketed Cables compliant with UL 1666 flame rating
- 100% factory inspected end face geometry in
- compliance with Telcordia GR 326-core
- Typical Insertion loss/ connection of 0.2dB
- APC polished end faces 65dB minimum return loss

Applications

- Telecommunication Networks
- LAN,WAN ,CATV Networks
- FTTX,FTTH
- Fiber Communication Systems , Data Processing Networks,
Industrial, Military etc



Specification

| Specification | Description |
|-----------------------|----------------------------------|
| Fiber Type | Single-mode, Duplex |
| Insertion Loss | $\leq 0.2\text{dB}$ |
| Return Loss | $\geq 45\text{dB}$ |
| Mating Durability | 0.2dB typical change, 1000 times |
| Operating Temperature | -40 — +75°C |
| Storage Temperature | -40 — +85°C |

Ordering Information

| Part Number* | Description |
|-----------------------------|---|
| ANPCO9FC/APC- FC/UPCS00X-YY | FC/APC - FC/UPC Singlemode Fiber Patch Cord |

* Replace "X" with 1, 2, 3..10.....30 meters.

* Replace "YY" with either SP (Simplex) or DP (Duplex)