



# SC/APC - SC/APC Singlemode Fiber Patch Cord LSZH

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
- Typical Insertion loss/ connection of 0.2dB
- APC polished end faces 65dB minimum return loss
- 100% factory inspected end face geometry in compliance with Telcordia GR 326-core

# **Applications**

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

### **Specification**

Part Number	Description
Fiber Type	Single-mode, Duplex
Insertion Loss	<=0.2dB
Return Loss	>=45dB
Mating Durability	0.2dB typical change, 1000 times
Operating Temperature	-40 — +75°C
Storage Temperature	-40 — +85°C

## **Ordering Information**

Part Number*	Description
ANPC-SM-SC-SC/APC-YY-XXMT	SC/APC - SC/APC Singlemode Fiber Patch Cord LSZH

<sup>\*</sup> Replace "XX" with 01, 02, 03..10.....30 meters....etc......

<sup>\*</sup> Replace "YY" with either SP (Simplex) or DP (Duplex







