



FIBER OPTIC ACCESSORIES

Fiber Optic Patch Cord



FEATURES

- Single Mode and Multi Mode connector SC, LC, FC, ST, MU, MTRJ
- Push-pull latching mechanism (SC, LC)
- Non-optical disconnect performance
- High quality zirconia ferrules
- Low insertion loss and high return loss
- Bend insensitive fiber for G657A/B
- Meet IEC, Telcordia GR-326 and JIS performance requirement
- RoHS compliance

APPLICATIONS

- FTTH, FTTX, FTTB, FTTC systems
- Telecommunication networks
- GPON networks
- CATV

SPECIFICATIONS

Parameters	Description
Insertion Loss	≤ 0.2dB to ≤ 0.3dB
Return Loss	≥ 30dB to ≥ 60dB
Operating Wavelength	850nm, 1310nm, 1510nm
Exchangeability	≤ 0.2dB
Vibration	≤ 0.2dB
Operating Temperature	-40°C to +75°C
Storage Temperature	-42°C to +85°C

ORDERING INFORMATION

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|---------------|--|-----------------------|--|
| • Cable Type | : SM (Single Mode 9/125μm) or MM (Multi Mode 50/125μm or 62.5/125μm) | • Connector Type | : SC/UPC, FU/UPC, LC/UPC, ST/UPC, MTRJ/UPC, SC/APC, FC/APC, LC/APC |
| • Cable size | : 0.9mm, 2.0mm, 3.0mm | • Cable Jacket | : PVC, LSZH,FR,PE |
| • Fiber Type | : OS1, OS2, OM1, OM2, OM3, OM4 | • Cable Jacket Colour | : Yellow, Orange, Aqua, Black |
| • Fiber Count | : Simplex or Duplex | • Part Number | : ANX-AABB/CCDD-XXYYZ |

AA = Connector1 BB = Connector2 CC = Cable Length DD = Cable Diameter (0.9mm, 2.0mm, 3.0mm)
 XX = SX/DX YY = SM/MM Z = 9(9μm), 5(50μm), 6(62.5μm), 3(OM3), 4(OM4)