



FC Connector

Features

- ◆ Low insertion loss
- ◆ High return loss
- ◆ High interface performance
- ◆ High corrosion resistance
- ◆ UL standard accessories, comply with RoHS.
- ◆ Screw type connection,easy to link properly.



Applications

- ◆ Telecom network
- ◆ Optical laser
- ◆ Optical test equipment
- ◆ Optical communication equipment
- ◆ CATV network



Specifications

Item	Single mode	Multi mode
Insertion loss	PC<0.3dB APC<0.2dB	PC<0.3dB
Return loss	PC>45dB APC>60dB	PC>25dB
Insert-pull test	1000 times <0.3dB	
Operating temperature	-40℃ ~ +75℃	
Ceramic ferrule spec	125.5um concentricity deviations:<1um	127um concentricity deviations:<3um
Suitable fiber	PC/APC(9/125um)	PC(50/125um,62.5/125um)



Ordering Information

- ◆ Supply SM,MM, single connectors
- ◆ Supply all set connectors and accessories(SKD)
- ◆ Supply 3.0mm ,2.0mm ,0.9mm boot.

