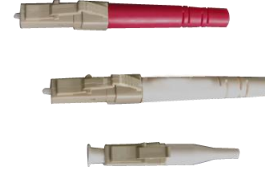




## LC Connector

### Features

- ◆ Low insertion loss ,high return loss
- ◆ UL standard accessories, high precise array, resistance of tensile design
- ◆ Comply with RoHS



### Applications

- ◆ Optical communication network
- ◆ Telecom network
- ◆ Optical communication equipment,optical laser
- ◆ Ethernet network
- ◆ CATV network



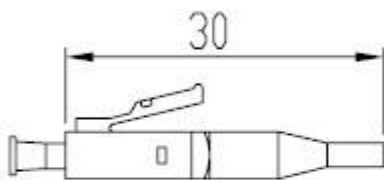
### Specifications

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°C ~ +75°C	
Ceramic ferrule spec	125.5um concentricity deviations:<1um	127um concentricity deviations:<3um
Suitable fiber	PC/APC(9/125um)	PC(50/125um,62.5/125um)

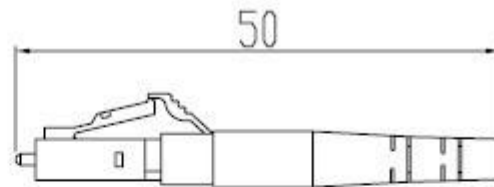


### Ordering Information

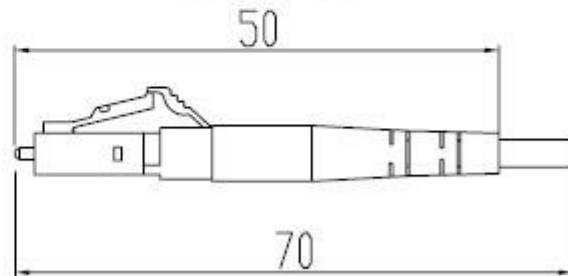
- ◆ Supply multi coded colour
- ◆ Supply SM,MM,Simplex & Duplex connectors.
- ◆ Supply all set connectors. And accessories(SKD)
- ◆ Supply 3.0mm ,2.0mm ,0.9mm boot.



LC 0.9 Connector



LC 3.0 Connector



LC 2.0 Connector