

FC Connector



FC fiber products and FC fiber optic connectors are widely used on the equipment and cable assemblies, especially on the test equipment interface. FC is designed with cylindrical metal coupling nut with keyed sleeves, it is used in long haul and local network connections. FC fiber optic connector use 2.5mm ceramic ferrule and the FC ferrule are with pull-proof mechanism for durability.

Generally we use FC fiber optic connector the housing made by metal. Totally there are three types FC fiber connectors: single mode FC UPC FC fiber connector, single mode FC APC fiber connector and multimode FC UPC fiber connectors. UPC type connector boot usually is black color, APC boot is green color.

We supply the FC fiber connectors which are compatible with IEC 61 754-143 standards, these products are good compatibility to use in telecommunications, CATV, LAN, WAN, medical and on test and measurement fiber optic devices.

FC Fiber Optic Connector Features

- ◆ Low insertion loss.
- ◆ High return loss.
- ◆ High stability and reliability.

FC Fiber Optic Connector Applications

- ◆ FTTH, LAN, PON & Optical CATV
- ◆ Local ring net
- ◆ Optical fiber communication system
- ◆ Optical fiber test equipment
- ◆ Optical fiber sensor