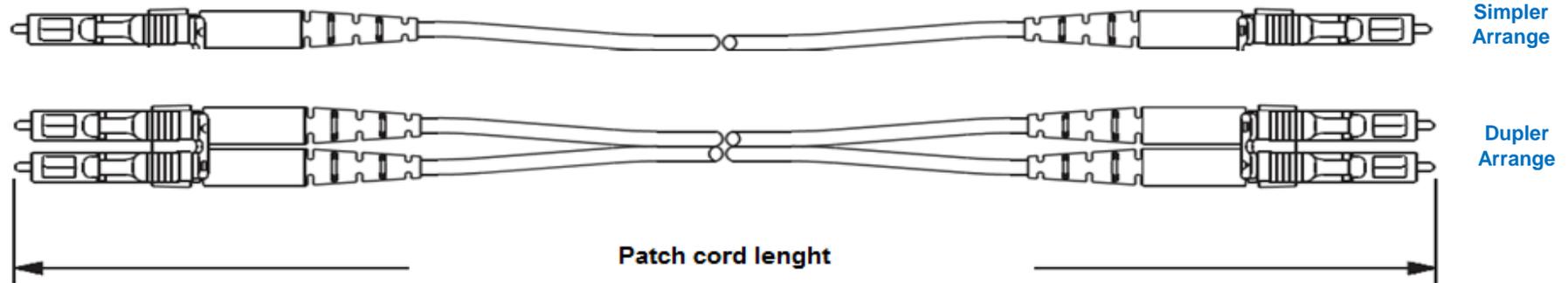


Fiber optic patch cords include duplex FC, E2000, LC, SC, ST and duplex MT-RJ connectors on both ends. Patch cords meet requirements of TIA/EIA-568-C.3-1.

The fiber connectors are FOCIS compliant or compatible and meet the requirements of TIA/EIA-455-21A.



## Features

Zipcord (straight-thru) type

**Standard:** Telcordia GR-326-CORE

PC, UPC or APC polishing

**Single mode fiber:** 1310nm and 1550nm for G.652D,  
1550nm and 1625nm for G.655C

Standard housing, ceramic ferrule

Cable diameter: 2.0x4.1(mm) or 2.8x5.7 (mm) or customized

Cladding diameter: 125µm, Coating diameter: 250µm

Fiber type: 9/125 µm (OS1), or 62.5/125µm (OM1), or 50/125µm (OM2, OM3)

Insertion loss: SM Less than 0.2dB, MM Less than 0.3dB

Return loss: UPC SM larger than 55dB

PC SM larger than 50dB

APC SM larger than 60 dB (8 °)

PC MM larger than 30 dB

Repeatability: Less than 0.2 dB

Changeability: Less than 0.1 dB

Operating temperature range: -40°C ~ 80°C

Storage temperature range: -40°C ~ 80°C

Tensile strength of the connector: 10N

Durability: 1000 mates

Min. bending radius: 20mm

Protection of connectors: Each connector is provided with a cover

Color of the jacket: SM yellow, OM1, OM2 orange, OM3 aqua, or customized

Material of the jacket: PVC or LSZH or customized, Label and packing can be customized

Length & jackets text can be customized

