

FC Fiber Optic Connectors

FC/UPC type connectors



FC/APC type connectors



FC fiber optic connector features

- Corrosion resistant body
- Inner Key and Key Ring styles available
- Variety of boot types and colors

FC fiber optic connectors specifications

FC connectors	Single mode	Multimode
Insertion Loss	≤0.20dB	≤0.25dB
Return Loss	≥50 dB (PC)	
	≥55 dB (UPC)	
	≥65 dB (APC)	
Durability	<0.20 dB typical change, 1000 mating	
Operating Temperature	-40 to + 80°C	
Ferrule Hole Sizes	125.0+1/-0μm, Concentricity: ≤1.0μ	125μm, Concentricity: 1≤3μm
	125.5+1/-0μm, Concentricity: ≤1.0μ	127μm, Concentricity: 1≤3μm
	126.0+1/-0μm, Concentricity: ≤1.0μ	128μm, Concentricity: 1≤3μm

For detailed inquiry please contact our sales team at: sales@HuihongFiber.com.