

ST Fiber Optic Connectors



ST fiber optic connector features

- Bayonet style housing for easy termination
- Epoxy and epoxy-less versions
- High precision alignment
- Low insertion and return loss and back reflection

ST fiber optic connectors specifications

ST 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.