

CONNECTORS



ST Multimode Simplex Connector



FC Multimode Simplex Connector



SC/APC Singlemode Simplex Connector



MTRJ Multimode Duplex Connector



SC Multimode Duplex Connector



LC Multimode Duplex Connector



ST Singlemode Simplex Connector



SC Singlemode Simplex Connector



FC Singlemode Simplex Connector



LC Singlemode Simplex Connector



FC/APC Singlemode Simplex Connector



LC SM Simplex 45° Boot Connector

⚙️ Technical Specification

Fiber-Rex connectors are manufactured using the best quality ferrules & components.

Optic Performance (Multimode)	Optic Performance (Singlemode)		Intermateability	Mechanical		
Insertion loss Max. 0.3 dB Typical 0.15 dB	Insertion loss Max. 0.3 dB Typical 0.2 dB	Return Loss UPC>50dB Typical 55dB APC>60dB Typical 65 dB	Optically and mechanically compatible with all equivalent connectors (Compliant with IEC 61754-13)	Capillary diameter tolerance: SM-126±0.5µm MM-127±0.5µm	Ferrule diameter: 2.5 ±0.001mm Pre-radiused, PC-end finish for physical contact ferrule to ferrule. R 10 to 25mm	Tensile strength cable retention: >50N (2 & 3mm boot versions only)

🔧 Options

Connector versions available for: 3mm cable, 2mm cable and 900µm buffered fiber.

📦 Packaging

Standard packaging: 100pcs bulk packed, special packaging available by request.

🛒 Ordering Information

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	FC FC/APC SC SC/APC ST LC LC/APC MT-RJ MU	SM=Singlemode MM=Multimode	SI=Simplex DU=Duplex	3=3mm 2=2mm 9=900µm

Other connectors are available on request

