

FIBER OPTIC CONNECTORS

Manufactured under the Standards:
IEC 60874-7, CECC 86115-801, Bellcore/Telcordia GR-326, EIA/TIA 604-3A, EIA/TIA 568, ISO/IEC 11801, Belcore/Telcordia GR-409-CORE, IEC 793, IEC 794-1-E1, IEC 794-1-E3, UL 1666/901 and EIA/TIA 455.



	Singlemode (UPC)	Singlemode (APC)	Multimode
Insertion Loss	≤ 0.2dB	≤ 0.2dB	≤ 0.2dB
Return Loss	≥ 50dB	≥ 65dB	≥ 30dB
Durability	≤ 0.2dB typical change (1000 times)		
Operating Temperature (°C)	-45 to +85 degree		
Salt Spray	≤ 0.1dB		
Vibration	≤ 0.2dB (550Hz 1.5mm)		
Apex Offset	0µm ~ 50µm		
Radius of Curvature	7mm ~ 25mm		

ORDERING INFORMATION										
Connector	Polishing		Polishing		Type		Boot Diameter		Color	
FC	A	APC	SM	Singlemode	SX	Simplex	9	900um	1	Aqua
E2000	U	UPC	MM	Multimode	DX	Duplex	2	2mm	2	Beige
LC							3	3mm	3	Black
MU									4	Blue
SC									5	Green
ST									6	White

ORDERING INFORMATION EXAMPLE										
FC	A		SM		SX		9			5

Configuration: Fibre optic connector FC APC SM SX 900um Green (FCASMSX95)