



FIBER OPTICS PRODUCTS AND SERVICES

Patch Cables

All of our fiber Patch Cables are built to customer specifications including performance, custom lengths and materials.

Fiber Types.....	Singlemode SMF-28E	Connectors.....	SC/UPC, APC
	Multimode 62.5		LC/UPC, APC
	Multimode 50/125		FC/UPC, APC
	Multimode 50um 10 Gig		ST, MU
	POF –Hard Silica		MTP/PC/APC
			MTRJ
			Ferrule

Custom Cables

Our custom fiber cables are made for both standard and critical environment applications including medical, military and commercial industries.

Fiber Types.....	Indoor/Outdoor Fiber Cable	Applications.....	Telecom
	Distribution/Installation		Medical
	Ribbon Fan-Outs		Military
	Drop/Node Cables		Industrial
	Military Spec. Cables		Commercial
	Installation Cables		Data Center
	CATV Fiber Cables		
	Hybrid Copper/Fiber Cable		

Fiber Optics Services

We provide a full range of support services for your fiber optics requirements including standard terminations to expedite services for components and devices.

Termination.....	Pigtail Termination	Integration.....	Fiber Routing
	Device / Component		Box Build
	Ribbon and Fan-out		
	Custom Services		

Performance and Quality

Cable Assemblies.....	Low Loss (IL< -0.15 ave)	Materials.....	RoHS Compliant
	400x Ferrule Inspection		Mil-Spec
	Scratch Free/Debris Free End-face		Harsh Environment
	Full Power Loss/ Return Loss Test		Custom Specifications
	850/1300/1310/1550 Test Range		
	Telcordia GR-326 Issue 3		
	IEA/TIA and NTT Specifications		