

TDSynnex - Prestige INTL. — Vendor Line Card

Fiber Cables Direct (FCD) — Fiber Optic Connectivity | Available via TD SYNnex

Key Selling Points: ✓ Extensive catalog of fiber patch cables, breakout cables, and assemblies ✓ Supports single-mode (OS1/OS2) and multimode (OM1–OM5) applications ✓ Connectors: LC, SC, ST, MPO/MTP — custom lengths available ✓ Ideal for data centers, enterprise networking, government & telecom infrastructure ✓ 1,500+ SKUs available via TD SYNnex distribution ✓ Several Made in USA cables available with short lead times

Category	Description	Fiber Type	Connector Types	Notes
Fiber Patch Cables	Duplex & simplex patch cables in standard and custom lengths	OM1 / OM2 / OM3 / OM4 / OS1 / OS2	LC, SC, ST, FC, MPO/MTP	1,500+ SKUs at TD SYNnex
Breakout / Fanout Cables	Multi-fiber breakout assemblies for structured cabling runs	OM3 / OM4 / OS2	LC, SC, MPO/MTP	Custom lengths available
Trunk / Pre-terminated Cables	High-density pre-terminated solutions for data center deployments	OM4 / OM5 / OS2	MPO/MTP	Data center optimized
Fiber Optic Adapters & Couplers	Panel mount and inline adapters for patch panel integration	All types	LC, SC, ST, MPO/MTP	Available in bulk

DMSI — Fiber Optic Manufacturer | Specialty Distribution

Key Selling Points: ✓ US-based fiber optic manufacturer — domestic supply chain advantage ✓ Custom fiber assemblies and OEM manufacturing capabilities ✓ Supports TAA-sensitive government and defense network infrastructure projects ✓ Products include fiber patch cords, ribbon cables, and structured cabling solutions ✓ Preferred vendor for SLED, federal, and enterprise networking integrators

Category	Description	Fiber Type	Target Market	Notes
Fiber Patch Cords	Single-mode and multimode assemblies, all connector types	OS1/OS2 / OM1–OM5	Enterprise / Government	TAA-compliant available
Custom Fiber Assemblies	OEM and custom-length builds for specific project requirements	All types	Defense / Telecom	Contact Rohini for specs
Ribbon Fiber Cables	High-density ribbon fiber solutions for large campus deployments	OS2 / OM4	Data Centers / Campus	Volume pricing available