

Preterminated Fiber Optic Shelves

Eliminate the Need to Terminate Incoming OSP Cables on Central Office Frames

Versatile Shelf Optimizes Options

These units incorporate a variety of LGX® shelves. The shelves mount to LGX fiber optic distributing frames (FDF), 23-inch (58.42 cm), 19-inch (48.26 cm) wide frames, data cabinets, or directly to a wall. Since technicians routinely splice or terminate incoming outside plant (OSP) cables off-frame, there will be more fiber termination capacity. The preterminated shelves also accept jumper cables from electronic equipment.

Maximize System Needs

Let the size of the job determine the need for partial or full factory pretermination and reduce installation cost. OFS offers a broad selection of connectors, cable types, and stub lengths to meet all your system needs.

Suitable for a Variety of Applications

Our Preterminated Fiber Optic shelves suit a variety of applications including:

- Central office frames: LGX FDF, 23-inch and 19-inch wide mount frames
- Local Area Networks (LANs)
- Controlled Environment Vaults (CEV)
- Cable TV Headend
- Enterprise
- Private Networks.



Value Statement

Mounting shelves to central office frames can be time consuming -- and let's face it -- time is money. OFS Preterminated Fiber Optic Shelves can cut installation time and costs. Our factory-terminated and tested fiber optic shelves are ready to mount on frames or walls. The shelf cable stubs are routed to the vault, internally in the frame, or to other off-frame locations for easy splicing. Reduce field installation time and save money in the process. Investment cost will be reduced due to the elimination of stocked shelves and associated components.

Rely on OFS

No one has more experience in making complex networks simple, cost effective, and easy to manage. Our Preterminated Fiber Optic shelves, like other OFS products, will help simplify the work you do, saving time and money.

L P S X - X - XXX XXX - XX - XXX - XX - XXX - X

Design Type

- 1 - Adapters
- 2 - Universal Modular Adapter(UMA)
- 3 - Front Access
- 3/2 - Front Access - e/w UMA Block
- 4 - Duplex Adapters
- 5 - Gang Adapter

Fiber Type

- S – Single-Mode Depressed Clad (D.C)
- B – Single-Mode Blue Tiger
- W – AllWave ADVANTAGE® (D.C.)
- A – AllWave® (M.C.)
- M – Multimode 50 micron
- L – Multimode 62.5
- I – Laser Optimized 62.5
- G – LaserWave™ G+
- D – LaserWave 300
- F – LaserWave 500
- E – LaserWave 600
- T – TrueWave®
- P – 980 TruePhase®
- H – 1550 TruePhase
- R – TrueWave Reach
- O – TrueWave SRS (Ocean Fiber)
- K – TrueWave XL
- U – UltraWave® Terrestrial Fiber
- J -- Dispersion Shifted Fiber (DSF)

Connector Type (Inside Shelf)

- LCU – LC UPC Polish
- LCA – LC Angled Polish
- LCU40 – LC UPC Polish 40 degree boot
- LCA40 – LC Angled Polish 40 degree boot
- LCB – LC Back Plane
- GLC – Gold LC ref
- SCU – SC UPC Polish
- SCA – SC Angled Polish
- STP – STII+ Pull Proof
- FCU – FC UPC Polish
- FCA – FC Angled Polish
- BIC – Biconic
- KBI – Keyed Biconic
- D4P – D4 Standard Polished
- MTJ – MT – RJ
- UNC – Unconnectorized
- PE – Pulling Eye

Cable Type

- AR AccuRibbon, Premises
- BR LGBC Riser
- BP LGBC Plenum
- OM OSP LightPack Met
- IO Indoor/Outdoor (AccuDry)
- LI OSP Light Pack MiniLXE
- OD OSP Light Pack Diel(4DNX)
- OI Outdoor/Indoor(AccuRibbon TL Delectric)
- OR OSP AccuRibbon Dielectric(GNX)
- OS OSP AccuRibbon Metallic(GSX)
- O1 OPTION1
- O1LA OPTION1 Light Armored
- O1A OPTION1 Armored
- MXSJ MiDiaX Single Jacket
- MXSJF MiDiaX Single Jacket Flooded
- LDLA Loose Tube DryBlock Light Armor
- LDLDDJ LT Dielectric DryBlock Single Jacket
- LDLDFSJ LT Dielectric Flooded Single Jacket
- MXLA MiDia X Light Armor
- MXLAF MiDia X Light Armor Flooded
- PGSS PowerGuide Short Span Single Jacket ADSS
- XTD Xpress Tube Dielectric
- XTM Xpress Tube Metallic
- MDP Mini DP Drop (Flat Design)
- FTXSJ Fortex Single Jacket

Red Indicates Preferred/
Standard Type for Corresponding Code

Note: Please indicate the TOTAL footage of cable on the second item entry as shown in the example. The first line describes the OFS identification of the shelf. The second line indicates the length and describes the type of cable that is associated with the cable. Each shelf code and cable code represent a unique pair. A change in cable type will have a corresponding change in shelf code

All possible combinations of the listed preterminated shelf codes/cables codes may not be available. Please contact your local OFS sales representative for availability and ordering information.

Shelves are provided on a non-stock basis and will require a 2 to 3 week ship interval after receipt of order at the OFS Customer Service facility. Allow additional time for desired transportation method.

For additional information please contact your OFS sales representative. You can also visit our website at <http://www.ofsoptics.com> or call 1-888-fiberhelp.

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