FAFL



SPL3RU



SPL5RU

Specifications

- Designed around Telcordia® GR-63NEBS
- Aluminum construction per ASTMB209
- Durable textured powder coat finish available in black or white
- Universal 19/23 " EIA/TIA rack compatibility

LightLink LANSystem SPL3RU and SPL5RU—Optical Splice Shelf

The LightLink LANSystem Optical Splice Shelf is designed to provide a convenient in-rack splicing and interconnection point for Outside Plant (OSP) cable entering a Central Office (CO), Controlled Environmental Vault (CEV), Headend (HE) or customer location. Units are available with three or six STF-48 Telescoping Splice Drawers. Each drawer is capable of handling up to 48 individual single-fused or up to 144 mass-fused fibers, with minimum bend radius routing and protection.

Features

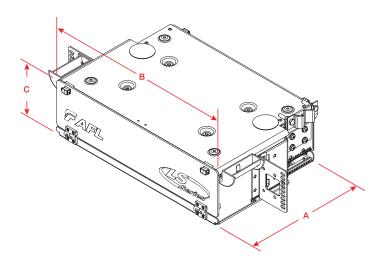
- Fits comfortably into new and existing interconnect, cross-connect, customer premise, and co-location environments
- Compatible with industry standard equipment frames
- For in-rack splicing of outside plant cable to connectorized pigtails or riser cable
- Drawers handle up to 48 single-fused or 144 mass-fused fibers
- Cable entry/exit grommet seals
- Durable and scratch resistant power coated antique white finish
- Hinged plexiglass front and rear door
- Spring loaded latches

Applications

- Telecommunications closets
- Data Centers
- Customer Premise
- LAN / WAN Networks
- Central Offices / Headends
- Hubs / Cabinets / Remote Terminals
- FTTH / FTTB Networks

Dimensions

| MODEL | NO. OF TRAYS | DEPTH (A) (INCHES) | WIDTH (B) (INCHES) | HEIGHT (C) (INCHES) | RACK UNITS | SPLICE CAPACITY | UNLOADED WEIGHT | MATERIAL GAUGE |
|--------|-----------------|-----------------------|-----------------------|------------------------|---------------|----------------------|--------------------|----------------|
| | 3 | 11.00 | 17.00 | 5.25 | | 144 single, 432 mass | | 2.03 mm |
| SPL5RU | 6 | 11.00 | 17.00 | 7.00 | 5 | 288 single, 864 mass | 9.0 lbs. | 2.03 mm |



LGX is a registered trademark of Furukawa Electric North America, Inc.
Telcordia is a registered trademark of Telcordia Technologies, Inc.



LightLink LANSystem SPL3RU and SPL5RU—Optical Splice Shelf

Ordering Information

| DESCRIPTION | AFL NO. |
|---|-------------|
| SPL3RU | |
| White, 3RU Optical Splice Shelf—EMPTY | C211777 - W |
| Black, 3RU Optical Splice Shelf—EMPTY | C211777 - B |
| White, 3RU Optical Splice Shelf—with 3 telescoping splice drawers | C211781 - W |
| Black, 3RU Optical Splice Shelf—with 3 telescoping splice drawers | C211781 - B |
| SPL5RU | |
| White, 5RU Optical Splice Shelf—EMPTY | C211795 - W |
| Black, 5RU Optical Splice Shelf—EMPTY | C211795 - B |
| White, 5RU Optical Splice Shelf—with 6 telescoping splice drawers | C211799 - W |
| Black, 5RU Optical Splice Shelf—with 6 telescoping splice drawers | C211799 - B |

Accessories

| DESCRIPTION | AFL NO. | |
|---|--------------|--|
| STF-48 Telescoping Splice Drawer, up to 48 single fused or 144 mass fused splices | 911442-00-00 | |
| 1x8 Universal Core Tube Fiber Routing Kit | FC000008 | |
| 1x6 Universal Ribbon or Loose Tube Fiber Routing Kit | FC000070 | |

Qualifications

| GOVERNING BODY | STANDARD CODE | | |
|----------------|---------------|--|--|
| ASTM | ASTMB209 | | |
| Telcordia | GR-63NEBS | | |