

OSP FTTX DROP CABLES

OSP DROP | Pre-terminated



Ruggedized Connector (OSP hardened SC/APC)



Product Snapshot

Applications Pre-terminated FTTx Drop Cable Aerial

Self-Support, Direct Buried, Duct

Connector Types SC, LC, FC, ST (APC angled polish or UPC)

Ruggedized Connector (Outside Plant hardened SC/APC)

Cable Types ezDROP | Flat (Dielectric or Toneable)

Fiber Count 1 fiber Terminated (standard) Spare

fibers available (on request)

BendBright[®] Singlemode Fiber (standard) **Fiber Types**

BendBright-XS Singlemode Fiber (on request)

Pre-terminated ends: 1 (pigtail) or 2 (jumper) **Options**

Packaging: coils (up to 300') or reels

Cordage: 2.0mm or 3.0mm (for standard connectors)

ANSI/ICEA, RDUP/RUS, Telcordia GR-20 Drop cable specifications

The Quickest Way To Install Fiber Drop Cable

Four Fiber Dielectric Jumper

Description

FiberSource pre-terminated OSP drop cables provide easy FTTx (Fiber-To-The-X) installation and termination using existing hardware and installation methods for drops to homes and businesses. Its flat profile is compatible with existing wedge (P) clamps. An all-dieclectic version eliminates the need for bonding or grounding. A toneable version adds a 24 AWG conductor that provides underground location capability.

Performance

FiberSource preinstalled connectors provide for quick subscriber connections. The drop cable assemblies are precision manufactured to rigorous quality standards, assuring reliable performance and compatibility. Tight tolerance control results in reliable low-loss connections and reconnections over the long term.

The Ruggedized Connector, an outside plant hardened SC/APC, is compatible with industry standard OSP terminals.

FiberSource preinstalled standard connectors allow for easy and effective routing and termination in FTTx equipment - available in SC, LC, FC, & ST connectors with either APC (angled) or UPC (ultra) polish performance. Each pre-terminated cable is made to selected lengths with your choice of connectors and 2.0mm or 3.0mm OD furcated legs.





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Features & Benefits

Simple Patching Connectivity

- [+] Available with industry standard connectors or ruggedized connector (Outside Plant Hardened)
- [+] Eliminates field splicing
- [+] Connectors compatible with industry standard receptacles.

Reliable Lifetime Performance

- [+] Exclusive ColorLock fiber coating for permanent embedded color and long-term performance
- [+] Standards-based connector and cable performance

Fiber Options

- [+] BendBright bend-tolerant singlemode fiber (standard)
- [+] BendBright-XS bend-insensitive fiber (on request)

Package Options

- [+] Coils: 50 to 300 feet (50 foot increments) Reels: >300 feet (50 foot increments)
- [+] Individually wrapped

Multi-Purpose Installation & Use

- [+] Suitable for self-support aerial, duct, & buried direct
- [+] Coil & Spool Packaging

Ordering Guide

For More Information Contact Us at sales@fibersource.net or 888.342.3776.



*Call your FiberSource Representative for type availability. Some variations may have limited availability or may be subject to minimum Manufactured by FiberSource under license from Corning Cable Systems

