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)

Fiber Types BendBright® Singlemode Fiber (standard) BendBright-XS Singlemode Fiber (on request)

Options Pre-terminated ends: 1 (pigtail) or 2 (jumper)
Packaging: coils (up to 300') or reels
Cordage: 2.0mm or 3.0mm (for standard connectors)

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

OSP DROP | Pre-terminated

Ruggedized Connector
(OSP hardened SC/APC)

SC | UPC Connector

The quickest way to install a fiber drop cable.

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-dielectric version eliminates the need for bonding or grounding. A toneable version adds a 24 AWG conductor that provides underground location capability.

FiberSource preinstalled connectors provide for quick subscriber connections. The drop cable assemblies are precision manufactured to rigorous quality standards, assure reliable performance and compatibility. Tight tolerance control results in reliable low-loss connections and reconnections over the long term.
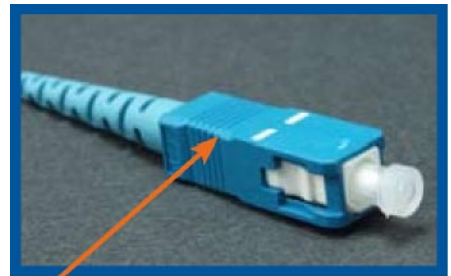
The Ruggedized Connector, an outside plant hardened SC/APC, is compatible with industry standard OSP terminals.

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.

*Call your FiberSource Representative for cable type and availability. Some variations may have limited availability or may be subject to minimum order quantity requirements.

FiberSource | Precision Connectivity Solutions   www.fibersource.net   sales@fibersource.net   888.342.3776

FIBERSOURCE

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Issue Date: 3.11.2010 V1 / FSOTSC

Features & Benefits

Simple Patching Connectivity
[+] Available with industry standard connectors or ruggedized connector (outside plant hardened) [+] Eliminate field splicing
[+] Connectors compatible with industry standard receptacles.

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

Multi-purpose Installation & Use
[+] Suitable for self-support aerial, duct, & buried direct
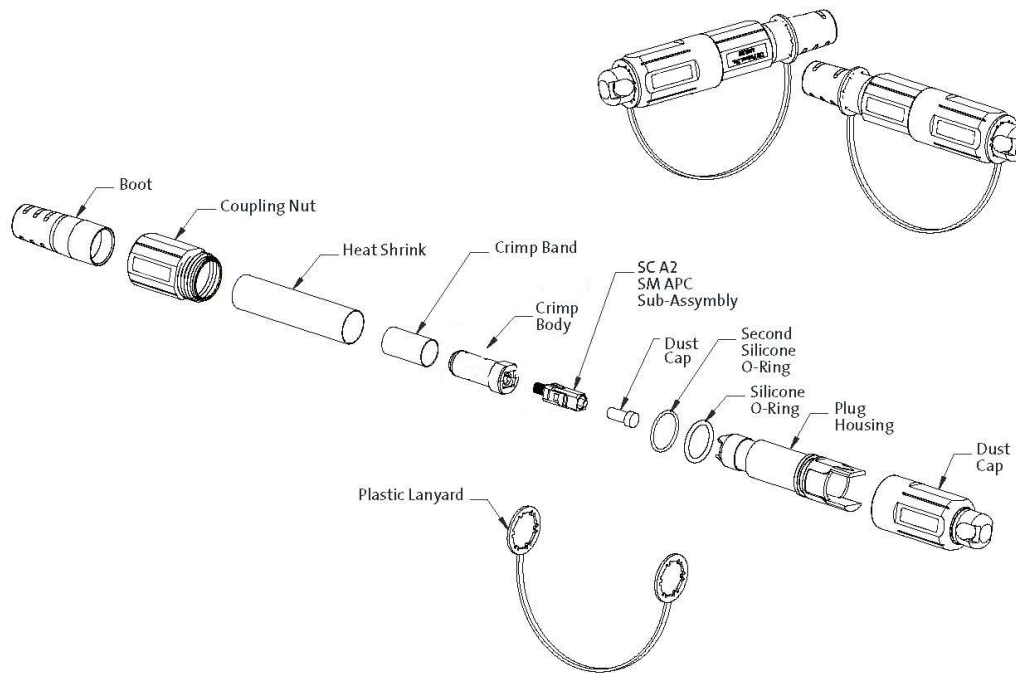[+] Coil & spool packaging

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

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

Ordering Guide

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

Boot — Coupling Nut — Heat Shrink — Crimp Band — Crimp Body — SC A2 SM APC Sub-Assymbly — Dust Cap — Second Silicone O-Ring — Silicone O-Ring — Plug Housing — Dust Cap — Plastic Lanyard

*Manufactured under license from Corning Cable Systems

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