



## DESCRIPTION

Custom Cable produces pre-terminated loaded fiber distribution solutions with exceptional optical performance for use in the most critical applications. All assemblies are manufactured to the highest standards required of today's high speed networks. Products are shipped loaded with pigtails or cable runs in excess of 1,000 FT with stub or connectorized ends.

Factory loaded and tested panels reduce field installation for rapid deployment. Fusion splicing of pigtails or loading connector adaptors at the demarcation point is eliminated saving time and money. All connector types are available as well as panel options for 19"/23" racks, wall mounts, and outdoor NEMA style enclosures.

All panels are 100% tested to GR-326 insertion/ return loss and endface geometry specifications. Each assembly is also uniquely serialized. Assemblies are available with short lead times for either standard or custom lengths and are manufactured on indoor distribution style and OSP cables in either dielectric or armored constructions. Custom assembly kitting per job site is available along with custom labeling, packaging, or installation pull grips.

## APPLICATIONS

- CATV Networks
- DataCenters & Central Office
- Fiber Lateral Tie-ins
- Intelligent Traffic Systems
- CellTower Enclosures
- DAS Head End
- Local Area Networks (LAN)
- Multidwelling Units (MDU)

## FEATURES AND BENEFITS

- Custom assembled with any specified panel, connector and cable type
- 100% factory tested per GR-326 requirements
- Fiber pigtails (stub) available in any length
- Pulling eye kits available
- Serialized Cable Traceability to Test Data
- Quick Production Lead Times
- Made in USA



## DATA SHEET

## Pre-Terminated Fiber Distribution Solutions



**PRODUCTS INCLUDE:**

- Rack Mount 01U, 02U, 03U, and 04U
- Any standard connector type
- Indoor/Outdoor, ISP cable types
- Wall Mount
- NEMA Rated Enclosures
- Riser, Plenum, or LSZH cable jacket types

Kitted Assemblies Include: GR-326 certified, singlemode riser rated Corning Freedom indoor/outdoor fiber. Pre-terminated in Corning Cable Systems hardware, includes numbered, and labeled SC/UPC connectors.

Pre-Terminated Assemblies: 100% tested for insertion loss and return loss. Meets ANSI/TIA/EIA-568A and 606

PART NUMBER	RACK MOUNT DESCRIPTION
SFF-0100-SC12-CCH-IO	100 ft. 12 fiber SM I/O SC to Blunt Stubbed in CCH-01U Panel
SFF-0200-SC12-CCH-IO	200 ft. 12 fiber SM I/O SC to Blunt Stubbed in CCH-01U Panel
SFF-0300-SC12-CCH-IO	300 ft. 12 fiber SM I/O SC to Blunt Stubbed in CCH-01U Panel
SFF-0500-SC12-CCH-IO	500 ft. 12 fiber SM I/O SC to Blunt Stubbed in CCH-01U Panel
SFF-0100-SC24-CCH-IO	100 ft. 24 fiber SM I/O SC to Blunt Stubbed in CCH-01U Panel
SFF-0200-SC24-CCH-IO	200 ft. 24 fiber SM I/O SC to Blunt Stubbed in CCH-01U Panel
SFF-0300-SC24-CCH-IO	300 ft. 24 fiber SM I/O SC to Blunt Stubbed in CCH-01U Panel
SFF-0500-SC24-CCH-IO	500 ft. 24 fiber SM I/O SC to Blunt Stubbed in CCH-01U Panel
PART NUMBER	WALL MOUNT DESCRIPTION
SFF-0100-SC12-WCH-IO	100 ft. 12 fiber SM I/O SC to Blunt Stubbed in WCH-01U Panel
SFF-0200-SC12-WCH-IO	200 ft. 12 fiber SM I/O SC to Blunt Stubbed in WCH-01U Panel
SFF-0300-SC12-WCH-IO	300 ft. 12 fiber SM I/O SC to Blunt Stubbed in WCH-01U Panel
SFF-0500-SC12-WCH-IO	500 ft. 12 fiber SM I/O SC to Blunt Stubbed in WCH-01U Panel
SFF-0100-SC24-WCH-IO	100 ft. 24 fiber SM I/O SC to Blunt Stubbed in WCH-01U Panel
SFF-0200-SC24-WCH-IO	200 ft. 24 fiber SM I/O SC to Blunt Stubbed in WCH-01U Panel
SFF-0300-SC24-WCH-IO	300 ft. 24 fiber SM I/O SC to Blunt Stubbed in WCH-01U Panel
SFF-0500-SC24-WCH-IO	500 ft. 24 fiber SM I/O SC to Blunt Stubbed in WCH-01U Panel
PART NUMBER	SPH DESCRIPTION
SFF-0100-SC12-SPH-IO	100 ft. 12 fiber SM I/O SC to Blunt Stubbed in SPH Panel
SFF-0200-SC12-SPH-IO	200 ft. 12 fiber SM I/O SC to Blunt Stubbed in SPH Panel
SFF-0300-SC12-SPH-IO	300 ft. 12 fiber SM I/O SC to Blunt Stubbed in SPH Panel
SFF-0500-SC12-SPH-IO	500 ft. 12 fiber SM I/O SC to Blunt Stubbed in SPH Panel

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