

4-fiber ASC Drop Cable Assembly



1-fiber ASC Drop Cable Assembly

## Pre-terminated Drop Cable Assemblies

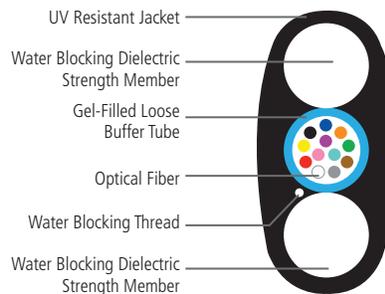
AFL single-mode SC Angled Outdoor Drop Assemblies are designed to meet stringent performance requirements of the latest FTTH (Fiber to the Home) applications. These assemblies help control costs by eliminating labor-intensive field termination and providing the same factory terminated reliability the industry has trusted for many years. Assemblies are tested and qualified to Telcordia GR-326, Issue 3 requirements and meet all EIA.TIA 455-3 (FOCIS 3) interface standards for SC connectors.

### Features

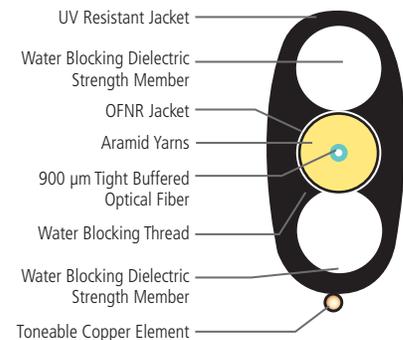
- Factory terminated on:
  - 250  $\mu$ m outdoor or 900  $\mu$ m indoor/outdoor flat drop cable
  - 250  $\mu$ m armored drop
  - 900  $\mu$ m pushable/air-jettable MicroDrop
- Flat drop is aerial self-support capable

### Cable Components

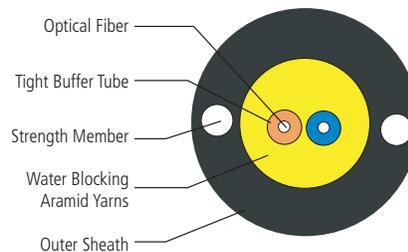
#### Dielectric OSP



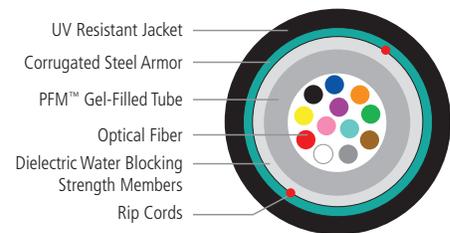
#### Toneable Indoor/Outdoor



#### MicroDrop



#### Armored Drop



## Pre-terminated Drop Cable Assemblies Cable Specifications (Flat Drop Cable Only)

Max Span Length at 1% Sag	
NESC Light	550 ft (168 m)
NESC Medium	275 ft (84 m)
NESC Heavy	150 ft (46 m)

### Ordering Information

ASC	XXX	DD	001	Q	0100	F
<b>Outside End Connector</b>	<b>Inside End Connector</b>	<b>Cable Type</b>	<b>Fiber Count</b>	<b>Fiber Type</b>	<b>Cable Length</b>	<b>UOM</b>
XXX = No connector ASC = Angled SC USC = Ultra SC ULC = Ultra LC	XXX = No connector ASC = Angled SC USC = Ultra SC ULC = Ultra LC	DD = Dielectric Flat Drop TD = Toneable Flat Drop KTD = Toneable Indoor/Outdoor Flat Drop KDD = Dielectric Indoor/Outdoor Flat Drop AN = Armored Drop PD = Pushable MicroDrop	001 002 004	Q = Single-mode ITU-T G.652.D  Z = Single-mode ITU-T G.657.A2 BIF (for I/O flat drop)	*4 digits Example: 0100F for 100 feet	F = Feet M = Meter

### Qualifications

GOVERNING BODY	STANDARD CODE
Telcordia	GR-326