

Loose Tube

ADSS Self-Supporting Short Span Single Jacket

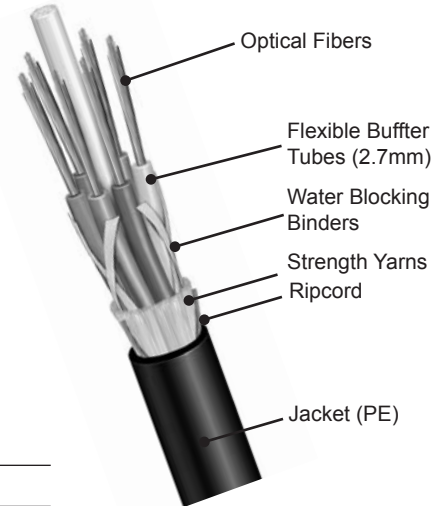
Single mode (ESMF, NZDSF), Multimode, Hybrid

Applications

Self-supporting aerial deployment for communications and transmission space for up to 1,000'.

Specifications

Constructions	All-dielectric round, single jacket
Fiber Count	2 to 144 fibers in color-coded buffer tubes
Options	Single or dual jackets (<i>see page 12</i>), matching pole attachment hardware
Performance	IEEE 1222 ANSI/ICEA, IEC, RDUP, Telcordia GR-20
Minimum Bend Radius	With Load: 20x cable diameter No Load: 10x cable diameter
Shipping and Storage	-40°F to 167°F (-40°C to 75°C)
Installation	-22°F to 140°F (-30°C to 60°C)
Operation	-40°F to 158°F (-40°C to 70°C)



Features and Benefits

Easy Cable Entry and Preparation

- Flexible buffer tubes and single jacket option enhance mid-entry
- Ripcord speeds cable entry and outer jacket removal
- Swellable binders speed cable preparation

Flexible Routing and Termination

- Flexible buffer tubes simplify routing and splicing preparation

Versatile Installation and Use

- Tailored designs span distances up to 1,000' without interrupting power
- Easy mid-entry is ideal for FTTx distribution applications