

FIBERLIGN® Lite Tension Dead-end for ADSS

Weight: 0.00kg

Dimensions: 0.00cm x 0.00cm x 0.00cm

Description

The **FIBERLIGN Lite Tension Dead-end** is a dielectric Dead-end designed to terminate short span, low tension ADSS fiber optic cables in low voltage environments. The Lite Tension Dead-end is a single layer component that offers an economical solution for very light loads. The product effectively transfers the low axial load on the cable at the end of the Dead-end legs to low uniform radial compression near the Dead-end loop.

Features

- Standard design parameters
- Broad cable OD ranges, listed on ID tags
- Economical single component design
- Optimized compact length
- Fast easy installation
- Accepts standard pole line fittings
- Latex coated with flared rod ends
- Uniform pressure design
- Superior fatigue strength wire design
- Designed to accept common guy wire Dead-end pole fittings like thimble eyes and guy hooks.

Documentation

Application Procedures

[SP-2903 \(Fiberlign Lite Tension Dead-end ADSS\)](#)

Catalog Pages

[Fiberlign Lite Tension Dead-end ADSS - Catalog](#)

Part Tables

Catalog* Number	Cable Diameter Range				Color Code	Overall Length	
	Min. (in)	Max. (in)	Min. (mm)	Max. (mm)		inches	meter
2875001	.375	.414	9.5	10.5	Red	28	.71
2875002	.415	.459	10.6	11.6	Orange	31	.79
2875003	.460	.505	11.7	12.8	Green	33	.84
2875004	.506	.557	12.9	14.1	Pink	37	.94
2875005	.558	.615	14.2	15.6	Yellow	42	1.07
2875006	.616	.680	15.7	17.3	Blue	45	1.14
2875007	.681	.750	17.4	19.1	Brown	49	1.24

*Add suffix code TE to include Thimble Eye (Cat. No. TE-5) Number – Mount with 5/8" or 16 m bolt and nut.