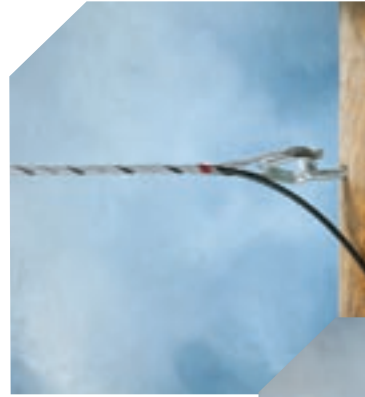




PREFORMED LINE PRODUCTS
The connection you can count on.

Dead-end at the Structure, Premise or
Backbone Cable Midspan

FIBERLIGN[®] ADSS Drop Cable Dead-end & ADSS Midspan Drop for FTTP



COMMUNICATIONS



ENERGY



NON-UTILITY

Fiberlign[®]



Direct Connection

ADSS DROP CABLE DEAD-END

Capabilities

Adapts to All ADSS Drop Designs

- Round Profile
- Flat Profile

Span Lengths up to 300' (91.4 m)

- Distribution (Structure to Structure)
- Drop (Structure to Premise)

Easy Installation

No Tools Required

Connect to Conventional Fittings

- Direct Connection to 1.5" (38.1 mm) Diameter Fitting
- Thimble Used at J-hooks
- C-link Adaptor for Ram Hooks, etc.

Tested

Elevated Temperature at 140° F (60° C)

Tensile Test

- Installation Load Typically 100 lbs (45.36 kg)

Room Temperature Tensile Test

- Maximum Rated Cable Load Typically 250 to 500 lbs (113.4 kg to 226.8 kg)

Catalog Number ¹	Cable Diameter Range ²		Color Code	Length inches (mm)
	inches	mm		
288811285	.251 - .260	6.4 - 6.6	Red	18 (457)
288811337	.301 - .310	7.6 - 7.9	Red	22 (559)
288811274	.351 - .360	8.9 - 9.1	Black	24 (610)
288811269	.361 - .370	9.2 - 9.4	Black	22 (559)
288811353	.371 - .380	9.4 - 9.6	Yellow	26 (660)

¹ Add suffix code "T" to receive P/N 00065474 Thimble.

² **Dead-ends** Can be used for flat profile. Contact PLP® for more details.



C-Link Adaptor & Thimble



ADSS MIDSPAN DROP

Capabilities

Attach to Backbone ADSS up to 1.007" (25.58 mm) Diameter

Connect up to Two Drops

Perpendicular Load up to 500 lbs (226.8 kg)

- Connect One or Two Drops

Easy Installation

No Tools Required

Compact Size - Easy to Handle

Durable Components

Structural Reinforcing Rods

- Protect Backbone Cable for Side Load

Midspan Drop Component

- Provides Loop Interface

Thimble

- Supports Drop Cable Loops
- UV Treated PVC

Catalog Number	Cable Range		Color Code
	Inches	mm	
3800005	.350 - .399	8.9 - 10.1	White
3800006	.400 - .450	10.2 - 11.4	Red
3800007	.451 - .509	11.5 - 12.9	Black
3800008	.510 - .575	13.0 - 14.6	Blue
3800009	.576 - .649	14.7 - 16.5	Orange
3800010	.650 - .730	16.6 - 18.5	Green
3800011	.731 - .820	18.6 - 20.8	Brown
3800012	.821 - .920	20.9 - 23.4	Yellow
3800013	.921 - 1.007	23.5 - 25.6	Purple

Overall Length = 27 inches, 685 mm.

Thimble Catalog Number - 00070253

Aerial Cable Hardware for FTTP

Among the methods for connecting the last mile, aerial solutions can benefit from existing right of ways and amount to 1/4 the cost of underground installations. The FIBERLIGN ADSS Drop Cable Dead-end and Midspan Drop provide dead-ending methods for every scenario.



PREFORMED
LINE PRODUCTS

World Headquarters
660 Beta Drive
Cleveland, Ohio 44143

Mailing Address:
P.O. Box 91129
Cleveland, Ohio 44101

Telephone: 216.461.5200
Fax: 440.442.8816
Web Site: www.preformed.com
E-mail: inquiries@preformed.com

© 2005 Preformed Line Products
Printed in U.S.A.
CO-SS-1007
09.05.1M

