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

FIBERLIGN® ADSS Drop Cable
Dead-end & ADSS Midspan Drop for FTTP
**ADSS DROP CABLE DEAD-END**

**Capabilities**
Adapts to all ADSS Drop Designs
- Round Profile
- Flat Profile
Span Lengths up to 300’ (91.4 m)
- Drop Applications (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

**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 250 to 500 lbs (113.4 kg to 226.8 kg)

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Cable Diameter Range</th>
<th>Color Code</th>
<th>Length inches (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>288811330</td>
<td>.201 - .210</td>
<td>Blue</td>
<td>16 (406)</td>
</tr>
<tr>
<td>288811328</td>
<td>.251 - .260</td>
<td>Red</td>
<td>18 (457)</td>
</tr>
<tr>
<td>288811337</td>
<td>.301 - .310</td>
<td>Red</td>
<td>22 (559)</td>
</tr>
<tr>
<td>288811350</td>
<td>.321 - .330</td>
<td>Black</td>
<td>23 (584)</td>
</tr>
<tr>
<td>288811352</td>
<td>.341 - .350</td>
<td>Black</td>
<td>22 (559)</td>
</tr>
<tr>
<td>288811274</td>
<td>.351 - .360</td>
<td>Black</td>
<td>24 (610)</td>
</tr>
<tr>
<td>288811289</td>
<td>.361 - .370</td>
<td>Black</td>
<td>22 (559)</td>
</tr>
<tr>
<td>288811333</td>
<td>.371 - .380</td>
<td>Yellow</td>
<td>26 (660)</td>
</tr>
</tbody>
</table>

**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

**Aerial Cable Hardware for FTTP**
Among the methods for connecting the last mile, aerial solutions can benefit from existing right of ways at a quarter of the cost of underground installations. The FIBERLIGN ADSS Drop Cable Dead-end and Midspan Drop provide dead-ending methods for every scenario.