Aerial Cable Attachment Hardware Solutions

FIBERLIGN® Series ADSS & Lashing Messenger Cable Storage Systems

FIBERLIGN® Aluminum In-Span Storage

Base Kit Contents:



Base Messenger Kit

Base kit for messenger applications includes 2 each cable storage brackets with hanger tap brackets to attach to messenger.



Base ADSS Kit

Base kit for ADSS applications includes 2 each cable storage brackets with cushioned hanger brackets and 4 cable straps to attach to ADSS main cable.

Base Kit Catalog Numbers

FIBERLIGN In-Span Aluminum Storage (FISA) Sizes and Base Kit Catalog Numbers

Storage Bracket Size Inches (mm)	Max Cable OD¹ Inches (mm)	Base Catalog Number	
		Messenger Kit	ADSS Kit
10 (254)	0.5 (12.7)	FISA10MB	FISA10AB
12 (304)	0.6 (15.2)	FISA12MB	FISA12AB
		FISA12MBW*	FISA12ABW*
16 (406)	0.8 (20.3)	FISA16MB	FISA16AB
		FISA16MBW*	FISA16ABW*
18 (457)	0.9 (22.9)	FISA18MB	FISA18AB
		FISA18MBW*	FISA18ABW*
20 (508)	1 (25.4)	FISA20MB	FISA20AB
24 (609)	1.2 (30.5)	FISA24MB	FISA24AB
30 (762)	1.5 (38.1)	FISA30MB	FISA30AB

¹For most Loose Tube Buffer Tube OD cables. Verify minimum cable bend diameter for Ribbon Cable applications.

*Wide Multi-Cable Channel available for these sizes



FISA "A" Bracket Installed ADSS Application



FISA "M" Bracket Installed Messenger Application

Key Features:

• Neatly organizes storage of cable in the span instead of on the structure

FIBERLIGN In-Span Aluminum Storage Systems

store slack ADSS and Lashed messenger cable. The conventional aluminum channel design covers a complete range of sizes from small diameter cable applications through large diameter ribbon cable

applications. Convenient options can be added

including durable cable straps, pole pass options, and wide channel for multi-cable storage.

- Complete range of sizes 10" through 30" storage loop brackets
- Wide channel option captures multiple cables for more cable runs or butt splice applications
- Standard Black Powder Coat Finish
- Abrasion Protectors or Uni-Group Cable Guide pole pass options
- Hanger brackets have simple one bolt /lock nut attachment
- ADSS aluminum hanger bracket includes plastic cushion and durable cable strap connection

Pole Pass Options



Abrasion Protectors



Uni-Group Cable Guide

Ordering Instructions and Optional Accessories FISAXXAB -TU Storage Bracket Loop Diameter 10, 12, 16, 18, 20, 24, 30 ХX **Application ADSS** Α Messenger **Storage Bracket Color** Black (Standard) В **Channel Width** Standard Wide W **Cable Ties** 25 Pack of Cable Ties т No Cable Ties Blank **Pole Pass Option** Uni-Group Cable Guide U **Abrasion Protectors** Α Blank None

Sample Catalog Number FISA12ABW -TU

Pair of 12" (30.5 cm) diameter storage brackets for ADSS, Black, Wide Channel, 25 cable ties, and Uni-Group Cable Guide