

# FIBERLIGN® Drop Cable Storage Bracket (FDC8)

## GENERAL INFORMATION

FIBERLIGN® Drop Cable Storage Bracket (FDC8) stores slack cables in aerial, pole mount, vault & wall entrance installations. The 8" diameter size will store round drop cable up to .400" OD and flat drop cables. Similar to the FIBERLIGN® In-Span Storage system (FIS), hanger brackets are used for ADSS and Lashed messenger cable. The injection molded plastic provides a durable, UV resistant design and capture tabs secure and protect the slack cable under high wind and/or ice loading conditions. Mounting options are provided for various applications in convenient kits.

## KEY FEATURES

- 8" (203 mm) diameter slack storage – Flat and round drop cable applications
- All Dielectric UV resistant Material – Non-conductive and UV protected for safe long term use
- Kits for various applications – Aerial, Pole, Vault, and Wall mount kits
- Molded nut pockets & hanger guides – Simplify installation
- Stackable (with stacking kit) – Provides multi-level slack management
- Capture Tabs – Harness cable loops during installation for easier handling, minimized need for tie wraps, and allow easy cable manipulation between tabs (stacked or not).

## ORDERING INSTRUCTIONS

Catalog numbers for FIBERLIGN® Drop Cable storage kits and various accessories can be found in the table below. The images show respective application of each single bracket kit.



FDC8



FDC8M



FDC8A



FDC8P



Stackable

## FIBERLIGN® Drop Cable 8" Storage Bracket Kits

Catalog Number	Description	Application	Hardware Included
FDC8	FIBERLIGN® Drop Cable 8" Storage - Single Bracket	Vault or Wall Service Entrance	None
FDC8M	FIBERLIGN® Drop Cable 8" Storage "Messenger" - Single Bracket	Aerial Lashed Messenger Systems	Messenger bracket, clamp, 1/4" carriage bolt, 1/4" nylon lock nuts
FDC8A	FIBERLIGN® Drop Cable 8" Storage "ADSS" - Single Bracket	Aerial ADSS Systems	ADSS bracket, cable cushions, 1/4" carriage bolt, 1/4" nylon lock nut, cable strap
FDC8P	FIBERLIGN® Drop Cable Storage "Wood Pole" - Single Bracket	Wood Pole	1/4" x 3" long lag bolts, 1/4" washers, 1/4" nylon lock nuts
7400029	Messenger Mounting Bracket - One each	Aerial Lashed Messenger Systems	Messenger hanger bracket
7400028	ADSS Mounting Bracket - One each	Aerial ADSS Systems	ADSS hanger bracket with strap
7400030	FDC8 Stacking Kit - One kit	Aerial, Pole, Vault, Wall	Fasteners w/2 spacers, 1/4" x 3" long bolts, 1/4" washers, 1/4" nylon lock nuts

Applications:

Round cable outer diameter ≤ .400" (10.16 mm)

Flat cables: verify minimum bend diameter ≤ 8" (20.3 cm) per cable manufacturer