



SLACKLOOP® DROP CABLE STORAGE BRACKET

The **SLACKLOOP® Drop Cable Storage Bracket** stores slack cables in aerial, pole mount, vault, and wall entrance installations. The 8" diameter size stores round drop cables up to 0.400" outer diameter or flat drop cables. Hanger bracket options are available to mount the Drop Cable SLACKLOOP Bracket from either ADSS or lashed messenger cable. Other options are available for pole/wall mounts, or to mount brackets together.

FEATURES AND BENEFITS

- 8" (203 mm) diameter slack storage loop for round-profile or flat drop cable applications
- Made from all-dielectric, UV-resistant material
- Can be used for aerial, pole/wall, or vault applications
- Can be stacked together (using the Stacking Kit) to manage multiple drop cables at the same location
- Made with molded-in nut pockets and hanger guides to help simplify installation
- Made with molded-in capture tabs to help route cables and minimize the need for cable straps

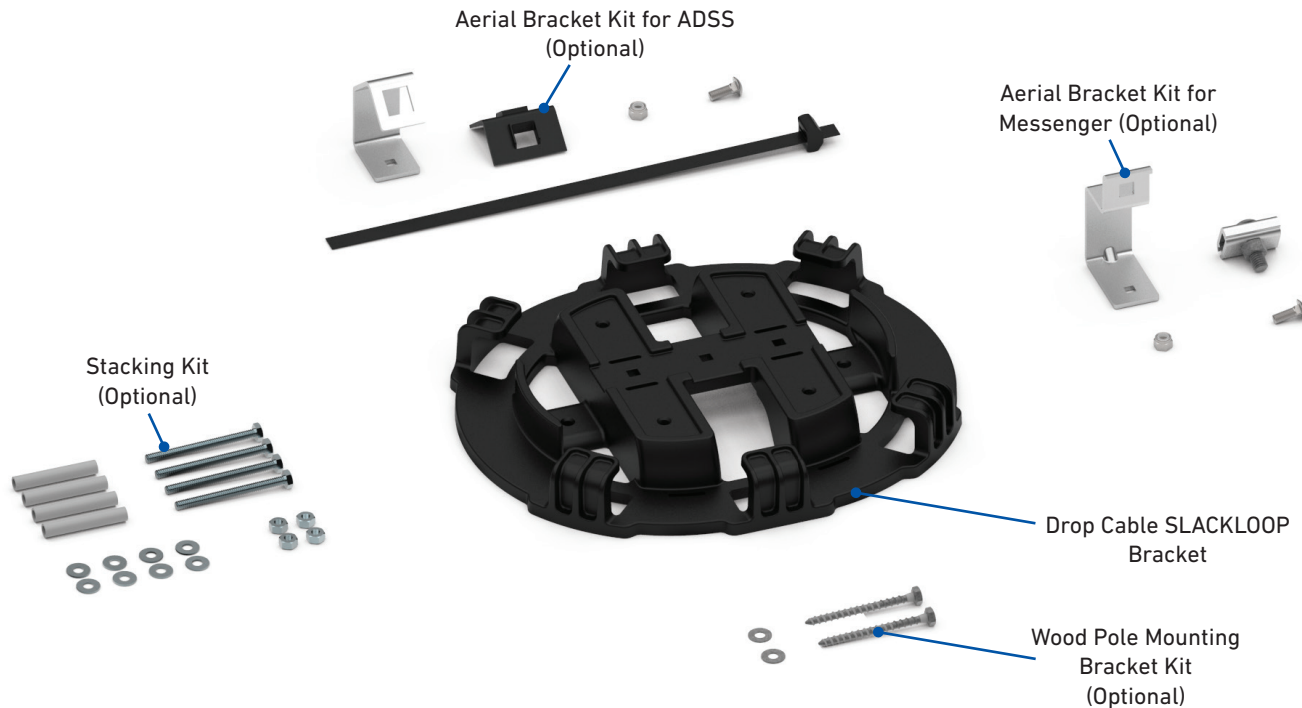
SPECIFICATIONS

SLACKLOOP Drop Cable Storage Bracket

Bracket Size	Maximum Cable Diameter	Maximum Cable Storage Length ¹		
		0.40 OD Round	Flat Drop	ROC™ Drop
in (mm)	in (mm)	ft (m)		
8 (203.2)	0.40 (10.2)	18.5 (5.5)	50 (15.2)	80 (24.4)

¹ To determine the maximum cable storage for multiple cables of the same diameter, divide the number of cables being stored in the bracket by the the maximum cable storage amount.

COMPONENTS



Component	Description
SLACKLOOP Drop Cable Storage Bracket	Commonly installed in vaults or on walls near service entrances. Stores slack fiber optic drop cables that have a minimum cable bend diameter ≤ 8". Molded-in capture tabs to help restrain the cable(s) within the bracket while routing and storing the cable(s). Molded-in nut pockets and hanger bracket guides aid installation of various mounting bracket options.
Stacking Kit (Optional)	Stack 2 or more storage brackets aerially, on poles, walls, or in vaults
Aerial Bracket Kit for ADSS (Optional)	Mount the Drop Cable SLACKLOOP Bracket from ADSS cables
Aerial Bracket Kit for Messenger (Optional)	Mount the Drop Cable SLACKLOOP Bracket from messenger wire cables with a 1/4" or 5/16" metallic messenger
Wood Pole Mounting Kit (Optional)	Mount the Drop Cable SLACKLOOP Bracket directly to a wood pole

MOUNTING OPTIONS

Aerial Mount – ADSS

- Molded-in guides located on the top surface of the storage bracket keep the aerial bracket from rotating during installation.
- Plastic press-in cushion is used to protect the ADSS cable from cable abrasion at the hanger bracket interface.
- UV-resistant strap is used to secure the hanger bracket to the ADSS cable.



SLACKLOOP® Drop Cable Storage Bracket Mounted on ADSS Cable

Aerial Mount – Messenger

- Molded-in guides located on the top surface of the storage bracket keep the aerial bracket from rotating during installation.
- Messenger clamp is used to secure the hanger bracket directly to the messenger wire.



SLACKLOOP Drop Cable Storage Bracket Mounted on Messenger

Pole Mount

- Bracket can be mounted either horizontally or vertically.
- For metal or cement poles, the bracket can be banded directly to the pole with a maximum 3/4" width banding material or strap (not provided).



SLACKLOOP Drop Cable Storage Bracket Mounted on Wood Pole

Wall/Handhole Mount

- For wall/handhole mounting applications, the bracket can be secured using common 1/4" corrosion-resistant wood screws.
- Bracket can be mounted either horizontally or vertically.
- Hardware items required to mount the storage bracket must be purchased separately.



SLACKLOOP Drop Cable Storage Bracket Mounted in Handhole

STACKING OPTIONS

Standard

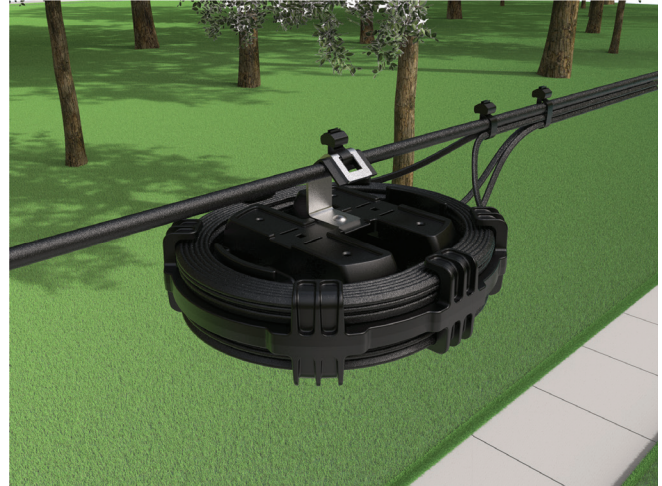
- Requires Stacking Kit (**Catalog Number: 7400030**), which includes spacers, bolts, washers, and nylon lock nuts
- Spacers in the kit prevent stress on stacked brackets



Standard Stacking of SLACKLOOP Drop Cable Storage Brackets using the Stacking Kit (**Catalog Number: 7400030**)

Back-to-Back

- Can be joined with two 1/4"-20 x 1-1/4" bolts, two 1/4" washers, and two 1/4" lock nuts – must be purchased separately
- Not recommended for pole, wall, or handhole applications



Back-to-Back Stacking of SLACKLOOP Drop Cable Storage Brackets (Aerial Applications ONLY)

ORDERING INFORMATION

Select the appropriate storage bracket based on the application for which it will be used.

Bracket Assemblies

Catalog Number	Description	Contents
FDC8	Bracket Only	(1) Storage Bracket
FDC8M	Bracket with Messenger Kit	(1) Storage Bracket, (1) Messenger Hanger Bracket, (1) Messenger Clamp, (1) 1/4" Carriage Bolt, and (1) 1/4" Nylon Lock Nut
FDC8A	Bracket with ADSS Kit	(1) Storage Bracket, (1) ADSS Hanger Bracket, (1) Plastic Cushion, (1) Plastic Cable Strap, (1) 1/4" Carriage Bolt, and (1) 1/4" Nylon Lock Nut
FDC8P	Bracket with Wood Pole Kit	Includes (1) Storage Bracket, (2) 1/4" x 3" Lag Bolts, and (2) 1/4" Washers

Accessories

Catalog Number	Description	Contents
7400029	Messenger Kit	Hanger Bracket Kit – Includes (1) Messenger Hanger Bracket, (1) Messenger Clamp, (1) 1/4" Carriage Bolt, and (1) 1/4" Nylon Lock Nut
7400028	ADSS Kit	(1) ADSS Hanger Bracket, (1) Plastic Cushion, (1) Plastic Cable Strap, (1) 1/4" Carriage Bolt, and (1) 1/4" Nylon Lock Nut
7400030	Wood Pole Kit	(4) Plastic Spacers, (4) 1/4" x 3" Bolts and (8) 1/4" Washers, and (4) 1/4" Nylon Lock Nuts