



A Furukawa Company

# Sherpa CMS™ ADSS Cable Management System

## Installation System for ADSS Networks



Sherpa Cable Manager.

### Features and Benefits

- A patent-pending dielectric system enabling attachment of dielectric drop cables to ADSS trunk cables
- Can significantly reduce make-ready for some networks
- For many networks, can significantly speed installation in comparison to strand and lashed networks deployed from scratch
- Tested for reliability impact
- Can increase drop cable ranges by trunk cables
- Can reduce effective span length and sags when applied to a neutral
- EPDM rubber for long-term reliability
- Fast and easy installation
- Aesthetically clean



ADSS to flat drop



ADSS to round drop



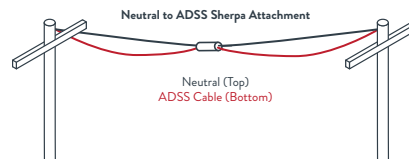
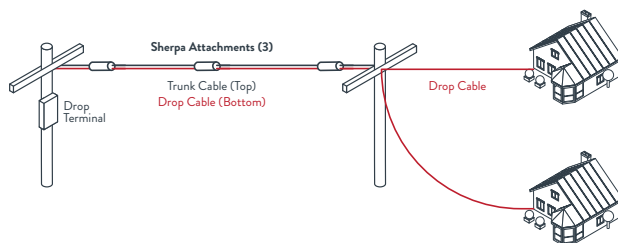
Neutral to ADSS

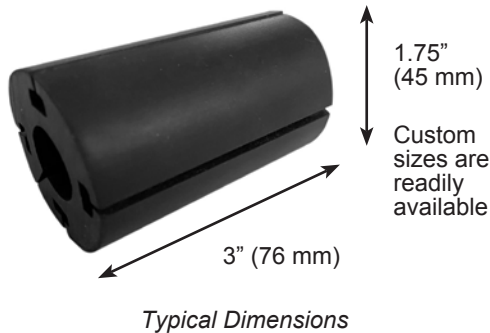
### Product Description

The Sherpa CMS ADSS Cable Management System is a non-metallic (EPDM rubber) way to attach cables on a span.

There are different versions:




1. Attach flat and/or round drops to ADSS trunk cables to simplify ADSS-based fiber-optic networks, primarily for electrical coop and municipal FTTH applications.
2. Attach ADSS trunk cables to a neutral or other metallic messengers to decrease effective ADSS span lengths and sag under load
3. Attach 2 ADSS trunk cables together





Sherpa CMS attachments are designed and manufactured for specific cable combinations. If the combination of interest is not included below, please contact OFS. New combinations can be developed as appropriate.

Sherpa CMS may affect span length recommendations for a given combination of cables. Please contact OFS or your cable manufacturer for more information.

Ordering Information - Sherpa CMS Installation System						
	ADSS Diameter Range (mm)					
	Four FLAT drop slots	11.7-11.8	12.7-12.8	14.7-14.8	18.5-18.6	
	OFS Comcode	301172300	301172318	301172326	301172334	
Description	SHERPA-11.8MM-FLAT-4	SHERPA-12.8MM-FLAT-4	SHERPA-14.8MM-FLAT-4	SHERPA-18.6MM-FLAT-4		
	ADSS Diameter Range (mm)					
	Four ROUND drop slots	11.7-11.8	12.7-12.8	14.7-14.8	18.5-18.6	
	OFS Comcode	TBD	TBD	TBD	TBD	
	ADSS Diameter Range (mm)					
	Slots for neutral and ADSS	Neutral Diameter (in/mm)	11.7-11.8	12.7-12.8	14.7-14.8	18.5-18.6
	OFS Comcode	.325 (8.3)	TBD	TBD	TBD	TBD
		354" (9.0)	TBD	TBD	TBD	TBD
<b>CUSTOM SIZES ARE READILY AVAILABLE UPON REQUEST.</b>						



**For additional information please contact your sales representative.**

You can also visit our website at [www.ofsoptics.com](http://www.ofsoptics.com) or call 1-888-fiberhelp (1-888-342-3743) USA or 1-770-798-5555 outside the USA.