

# Installation direction of the vibration damper for ADSS optical cable

This document provides a summary of Teldor Cables and Systems' recommendations for installing their ADSS (All-Dielectric Self-Supporting) fiber optic cables. It discusses safety precautions, cable ...

Calculate the installation distance, if it is within the Armor Rods then install as usual (Install on Armor Rods directly). If the installation position of Vibration Damper is outside of the Inner Preformed Rods, ...

Spiral Vibration Damper (SVD) Installation Instructions Position the SVD with the gripping section toward the attachment point on the pole or tower. Starting at the damping section adjacent to the gripping ...

Made of weather-resistant, non-corrosive plastic, these dampers have a large, helically-formed damping section sized for the ADSS cable. A smaller gripping section gently grips the ADSS cable. Each ...

When mounting a spiral vibration damper, one needs to pay attention to the gripping section of the spiral vibration damper being towards the direction of the pole or tower.

This procedure provides general information for installing all Corning Optical Communications Solo®; ADSS All-Dielectric Self-Supporting fiber optic cables from 2-288 fibers.

Position the dampers on the conductor or ADSS cable with the gripping section toward the support point. Wrap the damping section of the damper around the conductor one full wrap. Slide the dampers ...

STEP 3: The SVD is inserted by turning the tighter gripping helical section onto the ADSS cable and wrapping it around the cable until the entire length of the SVD has been installed from end to end.

Vibration dampers can be very effective in controlling Aeolian vibration on ADSS cable. Both resonant and interference type vibration control systems will work when properly applied.



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