

# Adss power fiber optic cable anti-vibration whip

AFL's AVD Series Spiral Vibration Dampers are designed to eliminate the damage caused by Aeolian vibration and reduce overall vibration on bare All-Dielectric Self-Supporting (ADSS) cables.

This multi-purpose rod that looks like a spiral cable protector raises itself around the cable. Its function is to eliminate vibration and wear evident on the cable.

Clamp Type Vibration Damper for ADSS/OPGW cables, with tuning fork structure of Damper Weight, is validated by China Electric Power Research Institute that there are four frequency between ...

It is made of high-quality materials with excellent durability and stability, which can effectively reduce the vibration generated by various optical cables during operation, ensuring the stable operation of the ...

Spiral dampers are recommended for the ADSS cable when the combination of span length and tension indicate by vibration review that external vibration protection is required.

Purpose: The spiral shock absorber dissipates the vibration energy through the impact with the cable, so as to eliminate or reduce the vibration generated under the action of the stratospheric wind when the ...

The Shockproof Whip Spiral Vibration Damper is installed being a retro-fit product in the optical ground wire (OPGW) or all-dielectric self-supporting (ADSS) cable system.

Stockbridge damper Function: Spiral vibration proof damper (vibration proof whip) is mainly installed on the over-head power lines for eliminating or reducing the vibration of the low wire or the cable under ...

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