

Tajikistan Optical Cable Vibration Damper



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The construction of fiber-optic lines is impossible without the use of fittings for fiber-optic communication lines and self-supporting insulated wires. These elements are required for hanging and securing the ...



Vibration dampers are widely used to control aeolian vibration of the ADSS cable and earth wires including optical ground wires (OPGW). When the damper is placed on a vibrating conductor, ...



Spiral Vibration Damper is made of high-strength, antigenic and high-elasticity PVC plastic, easy to be installed on ADSS cables and OPGW cables which diameter are smaller than 12mm.



This damper is especially designed for installation with ADSS fibre optic cables, improving the performance of the conventional stockbridge vibration damper when used with this kind of cables.



By experience, DYWIDAG recommends to increase a cable's inherent damping by using additional damping devices for cable lengths above 80m. Running a project specific wind and vibration study ...



Fix the direction of the optical fiber cable from the tower to the equipment to prevent loosening. Strictly adhere to standards (such as GB, GB/T, IEC, ISO) to ensure stable performance under extreme ...



For optimal effectiveness of damper, it is necessary to choose the right damper type, to install at the exact locations, and to install the reasonable quantity of dampers.



Vibration Dampers work to cancel damaging fatigue caused by wind-induced vibration. Most tuned damping devices operate best near their natural frequencies.



Effective spiral vibration dampers to protect ADSS and aerial fiber optic cables from wind-induced fatigue, ensuring long-term reliability.



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 ...

Contact Us

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