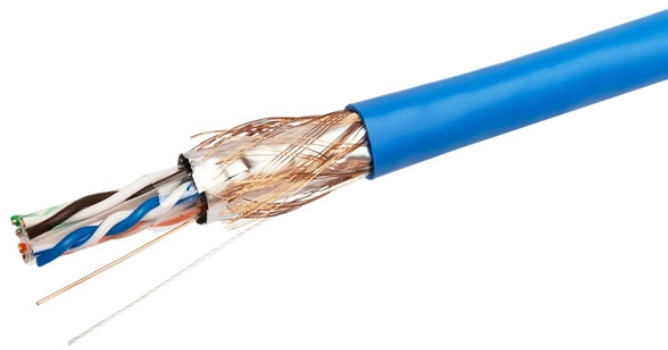


Fiber Optic Cable Anti-vibration Whip Production



Overview

Whipping occurs when a glass fiber end damages the protective polymer coating layers and originates a flaw on the surface of the glass cladding. This product is suitable for ADSS optical cables. It uses its anti-vibration part to dampen wind vibration, consume and weaken the energy of optical cable vibration, thereby protecting the optical cable. It is an impulse-type shock absorber, which has an obvious effect on. Spiral Shockproof Whip ADSS Cable Vibration Dampers Rod 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.

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Spiral vibration dampers have a helically-formed damping section sized for interplay of damper and cable to provide the action/reaction motion that opposed the natural vibration wave.



It is an interference type damper designed to attenuate the energy of cable vibration and restrain cable vibration amplitude by impacting with its damping section, so as to protect cables.



One of the most frequent causes of fiber break during optical fiber cable manufacturing process is whipping damage. Whipping occurs when the end of an unfastened or broken fiber flails and strikes ...



The OPGW Hardware Fittings are instrument used for surge protection of communication and transmission lines. It replaces the earlier PLCC (using waves as the transport medium) with an ...



ISO 9001:2008 certified custom manufacturer of spiral wraps for reels, cables, wires & fire optics. Type of spiral wraps include safety & fire resistant spiral wrap & spiral wrap tools.



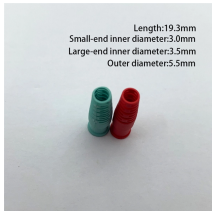
Description This product is suitable for ADSS optical cables. It uses its anti-vibration part to dampen wind vibration, consume and weaken the energy of optical cable ...



Our know-how and our expertise in extreme environments allow us to offer optical fiber assemblies withstanding mechanical stress such as shocks, vibrations, stretching, bending and accelerations of ...



In this study, for the purpose of fault detection the actual operational device on the fiber optic cable manufacturing line was selected since the idea was to implement a condition monitoring on the ...



Length:19.3mm
Small-end inner diameter:3.0mm
Large-end inner diameter:3.5mm
Outer diameter:5.5mm

The screw anti-vibration whip is made of a high-strength, age-resistant, highly elastic engineering plastic, and the material is non-metallic, which will cause any mechanical damage to the cable ...



Function: Use its anti-vibration part to dampen wind vibration, consume or weaken the vibration energy generated by the laminar wind when the optical cable is running, and prevent the damage of the ...

Contact Us

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