

Suspension-type overhead optical cable traction



Overview

Mainly used for 50-200m short span corners, tensile strength, terminal and other towers, not only suitable for overhead optical cables, but also for anchoring installation of overhead conductors, pull wires, etc., and used as traction clamps in optical cable . ADSS Accessories include Tension Assembly (Clamp), Suspension Assembly (Clamp), Optical Distribution Frame (ODF)/ Optical Termination Box (OTB), Optical Termination Box, Outdoor Splicing Box (Closure), any other required accessories. It can not only effectively disperse the static stress of optical cables at the suspension point, but also improve the vibration resistance of optical. TTF Power manufactures and supplies suspension clamps for overhead power transmission and distribution systems. Suspension clamp for ABC cable protects the conductors and other devices from aerial vibrations and swinging caused by strong winds and storms.

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suspension clamp Type: fiber suspension clamp
Classified into different types according to the span of the optical cable, common types include: AXC-100/12, AXC-200/13, AXC-400/13.0, AXC ...



What is a Suspension Clamp? A suspension clamp supports the conductor or optical cable at intermediate towers, carrying vertical loads and allowing limited angular deviation while minimizing ...



The ADSS suspension clamp is designed to hang and support optical cables on suspension towers. This clamp effectively transfers axial loads, distributes radial stresses, and provides robust protection for ...



Choose our fiber suspension clamps to ensure the safe, stable and reliable operation of your overhead optical cable. From telecom to data centers, OMC ensures performance, precision, and timely ...



Single & Double Suspension Clamps for OPGW Optical Cable. ADSS OPGW Fiber Optic Cable HDG Pole/Tower Mount Suspension Clamp is applicable for ADSS cable. Click for details.



AFL's Mechanical Suspension installs easily while supporting vertical, transverse, longitudinal unbalanced loads and angle pulls without damaging the cable strands or affecting optical fiber ...



ADSS Cable Suspension Grips are helical fittings used to support and suspend ADSS cables on poles, minimizing bending stress and protecting the cable in long-span or angled installations.



Suspension clamps are used in the overhead transmission lines to suspend or hang cables from the transmission lines. They provide protection to the conductors by reducing the swinging caused by ...



Suspension assemblies are used at intermediate (tangent) poles or towers to support the cable while allowing for a controlled amount of movement. Their primary function is to support the vertical weight ...



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Contact Us

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