

Patent for Aerial Optical Cable Attachment



Overview

A method of manufacturing an aerial micromodule cable with excess length of an optical core is disclosed, the cable comprising a cable jacket defining a cavity in which the optical core is arranged, said cable having two rigid strength members embedded in the wall of the. A method of manufacturing an aerial micromodule cable with excess length of an optical core is disclosed, the cable comprising a cable jacket defining a cavity in which the optical core is arranged, said cable having two rigid strength members embedded in the wall of the. Legal status (The legal status is an assumption and is not a legal conclusion. Google has not performed a legal analysis and makes no representation as to the accuracy of the status listed.) Current Assignee (The listed assignees may be inaccurate. Find resources and tools to search for patents. Learn a strategy for conducting a preliminary U. As aerial cables are completely. Category 6A Jacks in Either KMJ or UMJ Mounting Styles, and Either Shielded or Unshielded Applications. Constructed with High-Quality UL94 V-0 Rated Plastic Bodies. Shielded Applications also Having One or More Stamped and Plated Outer Shell Casings Category 6A Jacks & Cord Assemblies (KMJ or UMJ). An optical cable with an axial tensile strength member extending from

one cable end beyond the cable jacket, and a pulling attachment secured to the extension of the strength member and does not seal directly around the cable jacket.

Patent for Aerial Optical Cable Attachment



To limit elongation that may occur in aerial optical cables, such cables are usually made as small and light as possible. Lightweight and small cables can be produced using a micromodule ...



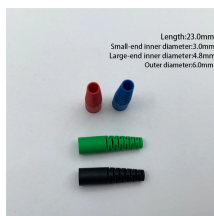
An outer protective non-metallic sheath surrounds the tube and at least one flexible optical guide, e.g. a separate optical fibre, optical bundle or optical fibre ribbon structure, is housed in...



Field of the Invention This invention relates to optical fiber cables specially adapted for aerial installations.



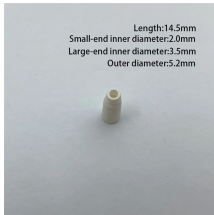
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The present invention provides an optical cable and cable pulling attachment assembly in which the attachment and its installation may be more economical than with conventional attachments and is ...



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The cable is suitable as an all dielectric aerial cable for large unsupported spans eg 500M, alongside a high voltage electricity distribution system.



The aerial optical fiber cables exert force on the poles on which the cables are clamped whenever any external load is applied on the cable. This leads to poles being broken and damaged ...



SUMMARY OF THE INVENTION The objective of the invention is an aerial cable with multiple uses, especially a dielectric optical communications cable capable of being installed in the field of a high ...

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