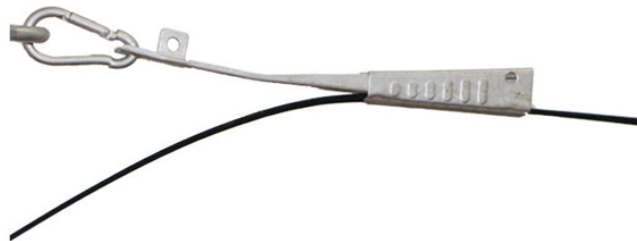


How to quickly strip the fiber optic cable during splicing



Overview

When splicing optical fibers, use a fiber stripper to remove the tightly wrapped fiber. This battery-powered, handheld stripper features an integral heating element that enables it to soften and strip optical fiber coating quickly and easily with little to no effort by the user. The Precision Strip. In this week's video, Ben Hamlitsch shows you how to cut, strip, clean, and cleave your fiber optic cable! He also shares some best practices to follow and additional details you'll want to know along the way! Interested in learning more?

Check out our detailed blog that covers this pro. What happens if you damage the fiber during this production step?

A tiny scratch or nick in the optical fiber is like a time bomb. Various techniques can remove the coating: Regardless of the method used to strip the coating, it is important to use the correct tools and techniques to prevent damage to the bare glass.

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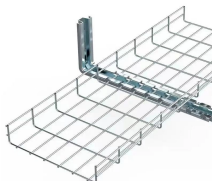
In this guide, we cover the basics of fiber optic splicing, how to perform splicing using two different methods, and finally some best practices to perform good fiber splicing.



While a cut or damaged fiber optic cable can temporarily take your network down, it is possible to quickly fix the cable with the right tools. This wikiHow article will teach you how to splice a ...



In this week's video, Ben Hamlitsch shows you how to cut, strip, clean, and cleave your fiber optic cable!



First, strip the outer sheath of the optical fiber with optical fiber strippers; remove the stripped outer sheath of the optical fiber; and finally, cut the exposed aramid fiber with cable-cutting ...



Precise fiber optic stripping matters. See trueCABLE's 3-hole Fiber Optic Stripper features, safe use tips, and step-by-step guide for flawless terminations.



Good fiber optic stripping techniques in your cable assembly process are crucial. See best practices for how to strip fiber optic cable buffers & jackets.



Ensuring the fiber is not damaged is critical to creating a low loss, strong splice. With mechanical stripping, the coating is removed using a tool that physically “shaves” the coating off. ...



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In this lesson, we will identify and examine cables, then prepare them for splicing or termination by stripping the cable to expose the coated fibers. Finally we will strip fibers, the final step before ...



Explore Optical Fiber Stripper types and uses. Learn pro techniques for precise stripping to ensure reliable network performance with top tools.



The AFL Precision Strip Tool is a fast, simple, and accurate solution for stripping fiber without damage. It is battery-powered and portable, making it ideal for use in the field.

Contact Us

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