

Method for cutting the wire of a fiber optic sensor

Choose from our selection of fiber-optic tools in a wide range of styles and sizes. Same and Next Day Delivery.

Cutting the fiber optic filament or cable is not as hard as it might seem. It's possible to cut the thinner diameter fibers (0.25 mm - 1.00 mm) and cable with a sharp scissors.

Fiber cutting best practices:

- o Use the special fiber cutter (do not use pliers, scissors, or side cutters).
- o Seat the fiber fully in the cutter slot and cut in one smooth motion.

By following these guidelines, you can effectively cut fiber optic cable with precision and care. This ensures the cable maintains its performance characteristics and contributes to the reliability of the ...

The tool features a convenient single-unit configuration and an extendable tip for easy access to installed fiber optic termini -- saving time and avoiding potential additional contamination.

Tool for cutting optical fiber with no splintering or fracturing. 60 Watt hot knife for larger diameter fiber/cable and commercial use.

Learn how to safely and accurately cut fiber optic cables using the right tools and techniques for optimal performance.

Cutting fiber optic cables is much like cutting conventional cables, with only a slight difference. Remove the outer wire jacket. Take a sharp blade or wire strippers and cut through the jacket material, only ...

Our fiber optic cutting tools are engineered for clean, effortless cuts, reducing installation time and protecting your cables from damage. Designed with both durability and comfort in mind, these tools ...

2 If the fiber unit is a free cut type, cut any excess length of the fiber. (1) Insert the fiber into the hole in the cutter. (2) Bring down the blade in a single, swift motion to cut the fiber. Failure to observe the ...

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