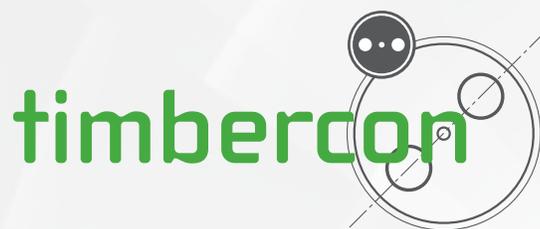


Harsh Environment Fiber Cable Repair Kit



Applications

- 38999 Fiber Cables
- 28876 Fiber Cables
- TFOCA™ (83526) Fiber Cables
- EZ-Mate Fiber Cables
- Hermaphroditic Fiber Cables
- Standard Fiber Optic Cables

Benefits

- Minimal training required
- 20 minute repair in the field
- No fusion splicer required
- No electricity required
- No curing oven required
- Water tight repair enclosure

About Timbercon

Timbercon, Inc., founded in 1997, is a fiber optic product and solution manufacturing company providing a variety of connectivity solutions to the defense, aerospace, medical, data storage, telecommunications, industrial, broadcast and networking industries. In addition to standard fiber optic assemblies and attenuated loopbacks, Timbercon has pioneered many proprietary products. Additional company information can be found at www.timbercon.com.

Overview

Timbercon's harsh environment fiber cable repair Kit is based on the patented and proven Impact Mount™ Technology (IMT). The kit comes complete with all the tools and components necessary to repair two tactical fiber optic cables with 4-10mm outer diameter and containing up to four optical fibers. Other cable sizes and types can also be repaired. The kit includes both written and video instructions for easy repairs by untrained personnel. The kit also includes a microscope for end face inspection and cleaning materials for reliable interconnects.

The repaired cable is sealed in a water-tight flexible enclosure that can be left in place until a replacement cable can be provided or until the cable is removed for redeployment. The repair requires no electricity, no epoxy, no curing oven, no fusion splicer and no specialized training.

Many other fiber optic cable types can be repaired with this kit and customized flexible enclosures can be ordered for other cable sizes. Replacement consumable components can be purchased for repair of additional cables.

*Other diameters and fiber counts available upon request.



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