

1-WAY FIBER & DUCT REPAIR CLOSURE

CF 1-Way Fiber & Duct Repair Closure

The 1-Way Fiber & Duct Repair Closure is designed for quick and easy installation for 1-Way direct buried fiber and duct repair. The design enables excellent mechanical protection and is IP68 water rated. The 1-Way fiber and duct repair closure is intended to be installed in handholds or direct buried. It is re-enterable for easy re-configuration and/or repair.

The 1-Way fiber and duct repair in-line splice closure is made of a rugged, environmental resistant molded plastic and grommet seal, which makes this fiber splice closure ideal for outside plant direct buried solution. This small enclosure was designed to accommodate up to 12 fiber splices and provides superior environmental protection from water, dust, insect and rodent intrusion. Our mechanical splices and our mechanical splice patch cords are available accessory items that can quickly and easily repair the fiber without the need for fusing.




Features and benefits:

- Fiber & duct repair splice closure system
- Quick and easy installation
- Re-enterable
- Water tight IP68
- Tracer wire Continuity Bonding hardware

Unit Dimensions:

300mm (11.8") Long x 105mm (4.1") Wide x 40mm (1.6") High

Ordering Information

Part Number	Description
 CF-MDFR-IL	1-Way Fiber & Duct Repair Closure consists of two multi-bolt pieces suited for direct buried applications, designed to accommodate up to 12 fiber splices
 CF-FMS-IPTC	Mechanical Splice Patch Cord- Single Mode G657A 900um Fiber Cable (0.75m long) with a Mechanical Splice at each end includes 1ea Mechanical Splice Holder, 1ea Release Key and instructions
 CF-FMS	Mechanical Splice for Splicing fibers 900µm/ 900µm, 900µm/ 250µm, and 250µm/ 250µm. Each case includes 50ea splices, 10ea Release Keys and 1ea splice holder.



With 1-Way Microduct & Mechanical Splice



With Fusion Splicing



With Mechanical Splice Patch Cord