

FIBERLIGN[®] UNI-CLOSURE

Weight: 0.00kg

Dimensions: 0.00cm x 0.00cm x 0.00cm

Description

The **FIBERLIGN UNI-CLOSURE** provides an airtight, watertight system that is designed to protect, store, route and organize fibers from unitube or buffer tube cables in any environment. Whether you are splicing cable above or below ground, the FIBERLIGN UNI-CLOSURE is designed to provide an airtight seal in wet, dry, cold or hot weather.

Features

- Available in three sizes, 6.5" x 28" (165 x 711 mm), 8.0" x 28" (203 x 711 mm), and 9.5" x 28" (241 x 711 mm)
- Accommodates 8-16 splice trays, each of which protects, secures, and organizes up to 12 or 18 fiber splices.
- Splice Trays are also available for protected mass fusion splices, and mass mechanical connectors.
- The transition tray allows you to store excess fiber for easy fiber count changes in the future.
- Future Cable Entry with Factory-Installed Cable Entrance Ports
- LOCKBAR[™] Fastening
- Transition Tray and Organizer Ensure the Integrity of Fibers

Documentation

Application Procedures

[SP-2772 \(FIBERLIGN[®] UNI-CLOSURE\)](#)

Catalog Pages

[FIBERLIGN UNI-CLOSURE - Catalog](#)

Part Tables

FIBERLIGN UNI-CLOSURE Ordering Chart	
Catalog Number	Dimensions (mm)
8006443	6.5" x 28" (165 x 721) FIBERLIGN UNI-CLOSURE for butt splice applications. Includes: One Two-Section End Plate, one Three-Section End Plate with two factory-installed cable ports [for future cable entry, cables up to 0.8" (20) diameter], five bonding/grounding inserts, five "L" brackets for cable shield isolation/strength member tie-off, organizer, transition compartment and transport tubes.
8006450	8.0" x 28" (203 x 721) FIBERLIGN UNI-CLOSURE for butt splice applications. Includes: one Two-Section End Plate, one Three-Section End Plate with two factory-installed cable ports [for future cable entry, cables up to 0.8" (20) diameter], five bonding/grounding inserts, five "L" brackets for cable shield isolation/strength member tie-off, organizer, transition compartment and transport tubes.
8006542	9.5" x 28" (241 x 721) FIBERLIGN UNI-CLOSURE for butt splice applications. Includes: one Two-Section End Plate, one Three-Section End Plate with eight bonding/grounding inserts (no factory-installed cable ports), eight "L" brackets for cable shield isolation/strength member tie-off, organizer, transition compartment and transport tubes.

Accessories

FIBERLIGN UNI-CLOSURE Splice Tray Ordering Chart (mm)						
Catalog Number	Splice Type for:	Maximum No. of Trays per Closure			Splice Tray Capacity	
		6.5" (165)	8.0" (203)	9.5" (241)		
8001041	3M Fibrok	8	10	16	12	S
8001098	Amp FingerSplice Siecor CamSplice Northern Telecom Lightbridge	8	10	16	12	A
8001085	Protected Mass Fusion Splice	8	10	16	48	S
8001021	Protected Fusion Amp Optimate Norland	8	10	16	12	S
8001044		8	10	16	18	S
8001096		8	10	16	18	A

(A) signifies ADOBE™ Splice Tray

(S) signifies a standard size thermal-formed splice tray

FIBERLIGN UNI-CLOSURE Replacement End Plates and Accessories

Catalog Number	Description (mm)
8003178	6.5" (165) Diameter Three-Section End Plate with five bonding/grounding inserts, two factory-installed cable ports (for future cable entry, cables up to 0.8" diameter) supplied with five "L" brackets for cable shield isolation/strength member tie-off.
8003213	8.0" (203) Diameter Three-Section End Plate with five bonding/grounding inserts, two factory-installed cable ports [for future cable entry, cables up to 0.8" (20) diameter] supplied with five "L" brackets for cable shield isolation/strength member tie-off.
8003226	6.5" (165) Diameter Three-Section End Plate with six bonding/grounding inserts (no factory-installed cable ports), supplied with six "L" brackets for cable shield isolation/strength member tie-off.
8003227	8" (165) Diameter Three-Section End Plate with six bonding/grounding inserts (no factory-installed cable ports), supplied with six "L" brackets for cable shield isolation/strength member tie-off.
80805166	9.5" (241) Diameter Three-Section End Plate with eight bonding/grounding inserts (four 3/4" Carrier inserts), supplied with eight "L" brackets for cable shield isolation/strength member tie-off.
80805120	9.5" (241) Diameter Three-Section End Plate with twelve bonding/grounding inserts (no factory-installed cable ports), supplied with eight "L" brackets for cable shield isolation/strength member tie-off.
8003175	L-Bracket Bonding Kit (4) bonding brackets and retainer clips
8003176	Transport tube kit [8 tubes, 34" long (863 mm)] for 6.5" x 28" (165 x 711 mm) and 8.0" x 28" (203 x 711 mm) closures.
8003265	Transport tube kit [8 tubes, 40" long (1016 mm)] for 9.5" x 28" (241 x 711 mm) closure