

FIBERLIGN[®] Splice Case

Weight: 0.00kg

Dimensions: 0.00cm x 0.00cm x 0.00cm

Description

The **FIBERLIGN Splice Case, End Plates, Organizers and Splice Trays** are designed to fit your specific splicing application. The Splice Cases may be ordered as a kit with two standard End Plates included, or the Splice Case may be ordered without the End Plates. The closure is designed to remain secure whether the application is overhead or underground, and in hot, dry, warm, wet or cold environments. In addition, the PREFORMED Splice Case can be easily re-entered without a special kit or special tools.

Features

- Easy-to-use LOCKBAR[™] Fastening reduces Splice Case installation and re-entry time by as much as 50%.
- Easily re-entered without a special kit or special tools.
- LOCK-TAPE Sealing maintains an airtight, watertight seal.
- Strong and Durable; Corrosion-Resistant

Documentation

Catalog Pages

[FIBERLIGN[®] Splice Case - Catalog](#)

Part Tables

Splice Cases with two Standard End Plates Included (mm)							
Catalog Number	Splice Case Dimensions (mm)	A	B	C	D	E	F
8006282	4.0" x 25.8" (102 x 655)	25.8" (655)	20.3" (516)	6.0" (152)	4.5" (114)	4.0" (102)	2.2" (56)
8006377	6.5" x 22.0" (165 x 559)	22.0" (559)	16.2" (412)	9.25" (235)	7.0" (179)	6.5" (165)	4.1" (104)
8006192	6.5" x 28.4" (165 x 721)	28.4" (721)	22.7" (577)	9.25" (235)	7.0" (179)	6.5" (165)	4.1" (104)
8006024	6.5" x 38.4" (165 x 975)	38.4" (975)	32.7" (831)	9.25" (235)	7.0" (179)	6.5" (165)	4.1" (104)
8006261	8.0" x 28.4" (203 x 721)	28.4" (721)	22.7" (567)	10.5" (267)	8.5" (216)	8.0" (203)	5.6" (142)
8006262	8.0" x 38.4" (203 x 975)	38.4" (975)	32.7" (831)	10.5" (267)	8.5" (216)	8.0" (203)	5.6" (142)
8000661*	9.5" x 28.4" (241 x 721)	28.4" (721)	21.6" (549)	12.5" (318)	10.0" (254)	9.5" (241)	7.1" (180)
8000662*	9.5" x 38.4" (241 x 975)	38.4" (975)	31.6" (803)	12.5" (318)	10.0" (254)	9.5" (241)	7.1" (180)
8006251	12.5" x 28.4" (318 x 721)	28.4" (721)	21.6" (549)	15.5" (394)	13.0" (330)	12.5" (318)	9.3" (236)
8006252	12.5" x 38.4" (318 x 975)	38.4" (975)	31.6" (803)	15.5" (394)	13.0" (330)	12.5" (318)	9.3" (236)

*Includes one Two-Section End Plate and one Three-Section End Plate.

The following Splice Case Shell Kits include all materials necessary to install the Stainless Steel Shell halves, along with Aerial Hanger Brackets. All other material necessary for installation is included with the End Plates which are ordered separately.

Splice Case Shell Kits without End Plates Included (mm)							
Catalog Number	Splice Case Dimensions (mm)	A	B	C	D	E	F
8006559	4.0 x 25.8 (102 x 655)	25.8" (655)	20.3" (516)	6.0" (152)	4.5" (114)	4.0" (102)	2.2" (56)
8006510	6.5 x 22.0 (165 x 559)	22.0" (559)	16.2" (412)	9.25" (235)	7.0" (179)	6.5" (165)	4.1" (104)
8006041	6.5 x 28.4 (165 x 721)	28.4" (721)	22.7" (577)	9.25" (235)	7.0" (179)	6.5" (165)	4.1" (104)
8006043	6.5 x 38.4 (165 x 975)	38.4" (975)	32.7" (831)	9.25" (235)	7.0" (179)	6.5" (165)	4.1" (104)
8006387	8.0 x 28.4 (203 x 721)	28.4" (721)	22.7" (567)	10.5" (267)	8.5" (216)	8.0" (203)	5.6" (142)
8006388	8.0 x 38.4 (203 x 975)	38.4" (975)	32.7" (831)	10.5" (267)	8.5" (216)	8.0" (203)	5.6" (142)
8006186	9.5 x 28.4 (241 x 721)	28.4" (721)	21.6" (549)	12.5" (318)	10.0" (254)	9.5" (241)	7.1" (180)
8006187	9.5 x 38.4 (241 x 975)	38.4" (975)	31.6" (803)	12.5" (318)	10.0" (254)	9.5" (241)	7.1" (180)
8006268	12.5 x 28.4 (318 x 721)	28.4" (721)	21.6" (549)	15.5" (394)	13.0" (330)	12.5" (318)	9.3" (236)
8006269	12.5 x 38.4 (318 x 975)	38.4" (975)	31.6" (803)	15.5" (394)	13.0" (330)	12.5" (318)	9.3" (236)

Accessories

4.0" (102 mm) FIBERLIGN Splice Case End Plates	
Catalog Number	Description
8003277	One Standard Two-Section End Plate
8003103	Two Standard Two-Section End Plates
80804985	One Two-Section End Plate with three inserts for bonding/grounding, and three "L" Brackets for cable shield isolation/strength member tie-off.
8003275	One Two-Section End Plate with two factory-installed ½" (13) cable ports for future entry 0.56" (14) max. cable, two inserts for bonding/grounding, two "L" Brackets for cable shield isolation/strength member tie-off. No space for field drilled cable entries.
8003274	One Two-Section End Plate with one factory-installed ½" (13) cable port for future entry 0.56" (14) max. cable, three inserts for bonding/grounding, three "L" Brackets for cable shield isolation/strength member tie-off, and space for two field-drilled cable entrances 0.6" (15) max.cables.

6.5" (165 mm) FIBERLIGN Splice Case End Plates

Catalog Number	Description
8003252	One Standard Two-Section End Plate
8000361	One Standard Three-Section End Plate
8003018	Two Standard Two-Section End Plates
8003278	One Two-Section End Plate with two bonding/grounding inserts and two "L" Brackets for cable shield isolation/strength member tie-off.
8003163	One Three-Section End Plate with four bonding/grounding inserts and four "L" Brackets for cable shield isolation/strength member tie-off.
8003093	One Three-Section End Plate with two factory-installed cable ports [for future cable entry, cables up to 0.8" (20) diameter], four bonding/grounding inserts, and four "L" brackets for cable shield isolation/strength member tie-off.
8003112	One Two-Section End Plate with four factory-installed cable ports [for future cable entry, cables up to 0.8" (20) diameter], four bonding/grounding inserts, and four "L" brackets for cable shield isolation/strength member tie-off.
8003225	One solid End Plate with six factory-installed cable ports [for future cable entry, cable up to 0.8" (20) diameter], and no space for field drilled cable entries.
8003226	One Three-Section End Plate with six bonding/grounding inserts, and six "L" Brackets for cable shield isolation/strength member tie-off.
8003178	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, and five "L" Brackets for cable shield isolation/strength member tie-off.

8.0" (203 mm) FIBERLIGN Splice Case End Plates

Catalog Number	Description
8003282	One Standard Two-Section End Plate
8003110	One Standard Three-Section End Plate
8003098	Two Standard Two-Section End Plates
8003213	One Three-Section End Plate with two factory-installed cable port [for future cable entry, accepts cables up to 0.8" (20) diameter], five bonding/grounding inserts, and five "L" brackets for cable shield isolation/strength member tie-off.
8003227	One Three-Section End Plate with six bonding/grounding inserts, and six "L" brackets for cable shield isolation/strength member tie-off.

9.5" (241 mm) FIBERLIGN Splice Case End Plates

Catalog Number	Description
8003283	One Standard Two-Section End Plate
8000381	Two Standard Two-Section End Plates
800081098	One Standard Three-Section End Plate
8000352	One solid End Plate with four factory-installed cable ports [for future cable entry, 1" (25) cable diameter], and no space for field drilled cable entries.
8000353	One solid End Plate with six factory-installed cable ports [for future cable entry, 1" (25) cable diameter], and no space for field drilled cable entries.
8000354	One solid End Plate with eight factory-installed cable ports [for future cable entry, 1" (25) cable diameter], and no space for field drilled cable entries.
80805166	One Three-Section End Plate with eight bonding/grounding inserts and eight "L"-Brackets for cable shield isolation/strength member tie-off.
80805120	One Three-Section End Plate with twelve bonding/grounding inserts, four factory-installed cable ports [for future cable entry, 0.8" (20) cable diameter], and 12 "L"-Brackets for cable shield isolation/strength member tie-off.

12.5" (381 mm) FIBERLIGN Splice Case End Plates

Catalog Number	Description
8003284	One Standard Two-Section End Plate
8003055	One Standard Three-Section End Plate

FIBERLIGN Splice Case Accessories

Catalog Number	Description
8003175	"L" Bracket Bonding Kit – (4) bonding brackets and retainer clips