

Splice Trays Selection SCF Closures

CORNING

Features and Benefits

Craft-friendly design

Available for “end” or “through” splicing applications

Available for many splicing methods

No stress placed on completed splices within tray

-F on closure part number requires 0.4 in tray (Fat)

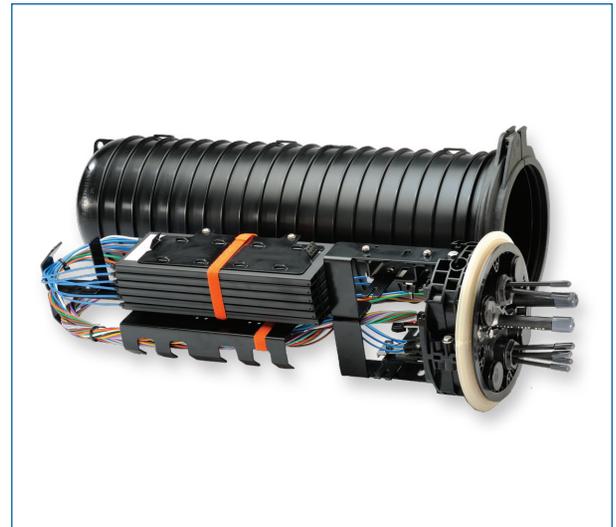
0.4 in trays allow single-fiber or mass splices

Corning splice trays use proven designs and fiber organization technology to provide optimum physical protection for fusion and mechanical splicing methods. The trays are engineered for use with both loose tube and tight-buffered optical cable designs. Their generous size prevents induced attenuation due to fiber bending.

The SCF splice trays contain organizers for a variety of popular splicing methods. The fusion splice organizer holds and protects the actual splice, thereby eliminating the need for extra parts. Each mechanical splice organizer provides a positive holding action for maximum splice protection during installation and use.



SCF-6C28-ORS (Open Ribbon System)
| Photo TRCLS030



SCF-8C28-01-F (with 0.4 in tray stacker)
| Photo TRCLS032

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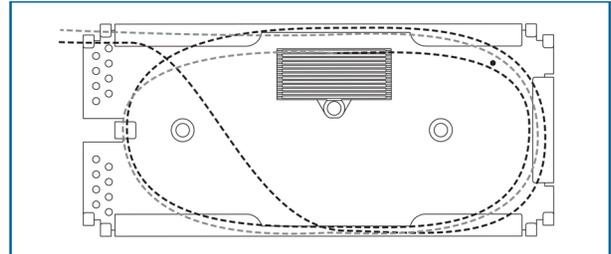
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SCF-ST-001

12-position RTV splices, 0.2-in metal tray for single fiber
8.75 in x 3.9 in x 0.2 in (22.3 cm x 10 cm x 0.54 cm)

Splice Protection: RTV 100155-001 or Crimp and Go®
crimping device, FSA-012

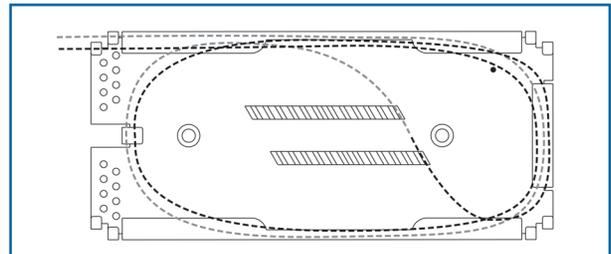


SCF-ST-001 Splice Tray with 12-Position RTV
Splice Holder | Drawing ZA-2271

SCF-ST-099

12-position heat-shrink splices, 0.2-in metal tray for single fiber
8.75 in x 3.9 in x 0.2 in (22.3 cm x 10 cm x 0.54 cm)

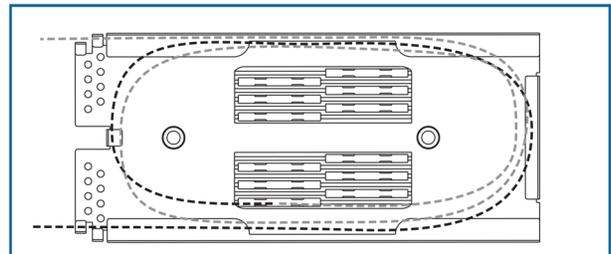
Splice Protection: 2806031-01 heat-shrink splice
protector, single fiber, 60 mm (pack of 50)



SCF-ST-099 Splice Tray with 12-Position Heat-
Shrink Splice Holder | Drawing ZA-2273

SCF-ST-002 (-F)

148.75 in x 3.9 in x 0.4 in (22.3 cm x 10 cm x 1 cm)
Mechanical Splice: CamSplice™, 95-000-04 (pack of 6)

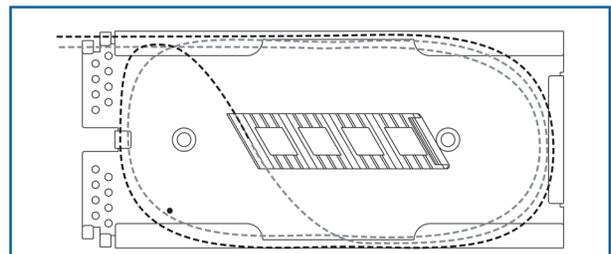


SCF-ST-002 Splice Tray with 12-Position
Mechanical Splice Holder | Drawing ZA-2272

SCF-ST-116 (-F)

24-position heat-shrink, 0.4-in metal tray for single fiber
8.75 in x 3.9 in x 0.4 in (22.3 cm x 10 cm x 1 cm)

Splice Protection: 2806031-01 heat-shrink splice
protector, single fiber, 60 mm (pack of 50) or 2806031-
012 heat shrink splice protector, 12-fiber ribbon, 40 mm
(pack of 25)



SCF-ST-116 Splice Tray with 24-Position Heat-
Shrink Splice Holder | Drawing ZA-2274

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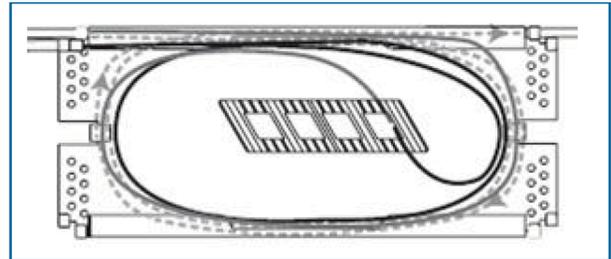
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SCF-ST-126 (-F)

24-position heat-shrink, 0.4-in metal tray for single fiber 8.75 in x 3.9 in x 0.4 in (22.3 cm x 10 cm x 1 cm) with two ends for splicing, metal tray, clear plastic cover, no holes

Splice Protection: 2806031-01 heat-shrink splice protector, single fiber, 60 mm (pack of 50) or 2806031-012 heat-shrink splice protector, 12-fiber ribbon, 40 mm (pack of 25)

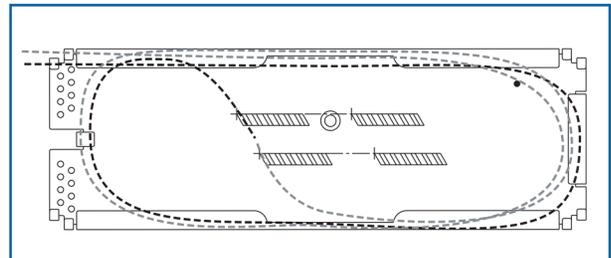


SCF-ST-126 Splice Tray with 24-Position Heat-Shrink Splice Holder | Drawing ZA-tbd

SCF-ST-048

12-position heat shrink, 0.2-in metal splice tray for single fiber 11.7 in x 3.9 in x 0.2 in (29.7 cm x 10 cm x 0.54 cm)

Splice Protection: 2806031-01 heat-shrink splice protector, single fiber 60 mm (pack of 50)

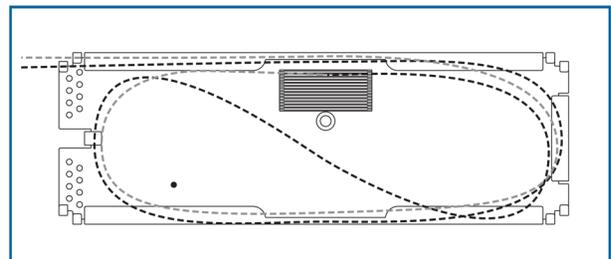


SCF-ST-048 Splice Tray with 12-Position Heat-Shrink Splice Holder | Drawing ZA-2269

SCF-ST-041

12-position mechanical, 0.2-in metal splice tray for single fiber 11.7 in x 3.9 in x 0.2 in (29.7 cm x 10 cm x 0.54 cm)

Splice Protection: RTV 100155-001 or Crimp and Go crimping device FSA-012

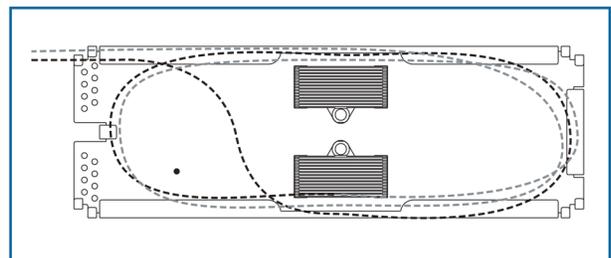


SCF-ST-041 Splice Tray with 12-Position Mechanical Splice Holder | Drawing ZA-2268

SCF-ST-092

24-position RTV splices, 0.2-in metal splice tray for single fiber 11.7 in x 3.9 in x 0.2 in (29.7 cm x 10 cm x 0.54 cm)

Splice Protection: RTV 100155-001 or Crimp and Go crimping device FSA-012



SCF-ST-092 Splice Tray with 24-Position RTV Splice Holder | Drawing ZA-2270

Splice Trays Selection SCF Closures

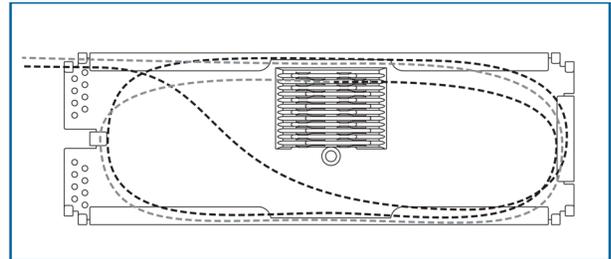
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SCF-ST-128

12-position Splice Pak™ splice protector, 0.2-in metal splice tray for single fiber

11.7 in x 3.9 in x 0.2 in (29.7 cm x 10 cm x 0.54 cm)

Splice Protection: Yellow 250 μm A0276859, Blue 250/900 μm A0295149, Green 900/900 μm A0295150



SCF-ST-128 Splice Tray with 12-Position Splice Pak Splice Holder | Drawing ZA-2264

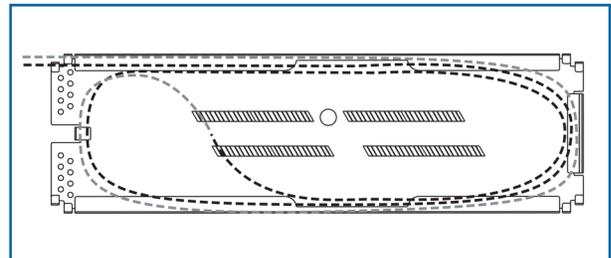
SCF-ST-112

24-position heat-shrink splices, 0.2-in metal tray for single fiber

13.7 in x 3.9 in x 0.2 in (33.8 cm x 10 cm x 0.54 cm)

Splice Protection: 2806031-01 heat-shrink splice protector, single fiber, 60 mm (pack of 50)

Note: Due to length, the SCF-ST-112 can only be used with 28-in closures SCF-6C28, SCF-8C28.



SCF-ST-112 Splice Tray with 24-Position Heat-Shrink Splice Holder | Drawing ZA-2265

SCF-ST-077 (-F)

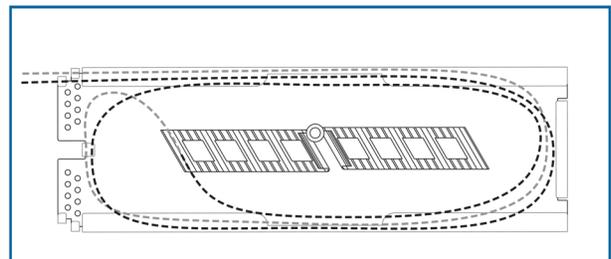
48-position heat shrink for single fiber or six mass 72-fiber (0.4 in) metal tray

12.23 in x 3.9 in x 0.4 in (31.1 cm x 10 cm x 1 cm)

*Compatible **only** with SCF Closures with part numbers ending in -F*

Splice Protection: 2806031-01 heat-shrink splice protector, single fiber 60 mm (pack of 50); 2806032-01 heat-shrink splice protector, 40 mm (pack of 50); or 2806031-012 heat-shrink splice protector; 12-fiber ribbon, 40 mm (pack of 25)

Note: Due to length, SCF-ST-077 0.4 in trays can only be used with 28-in closures that end in -F.



SCF-ST-077 Splice Tray with 48-Position Heat-Shrink Splice Holder | Drawing ZA-2266

Splice Trays Selection SCF Closures



| SCF Closure Part Number | Number of Splice Trays | Number of Splices | Tray Part Number | Tray Dimensions cm (in) |
|-------------------------|------------------------|-------------------|------------------|-------------------------------------|
| SCF-4 | | | | |
| SCF-4C18-01 | 6 | 72 | SCF-ST-099 | 22.3 x 10 x 0.54 (8.75 x 3.9 x 0.2) |
| SCF-6 | | | | |
| SCF-6C22-01 | 6 | 72 | SCF-ST-099 | 22.3 x 10 x 0.54 (8.75 x 3.9 x 0.2) |
| SCF-6C22-02 | 12 | 144 | SCF-ST-099 | 22.3 x 10 x 0.54 (8.75 x 3.9 x 0.2) |
| SCF-6C22-01-F | 4 | 96 | SCF-ST-116 | 22.3 x 10 x 1.0 (8.75 x 3.9 x 0.4) |
| SCF-6C22-02-F | 8 | 192 | SCF-ST-116 | 22.3 x 10 x 1.0 (8.75 x 3.9 x 0.4) |
| SCF-6C28-01 | 6 | 144 | SCF-ST-112 | 33.8 x 10 x 0.54 (13.7 x 3.9 x 0.2) |
| SCF-6C28-02 | 12 | 288 | SCF-ST-112 | 33.8 x 10 x 0.54 (13.7 x 3.9 x 0.2) |
| SCF-6C28-01-F | 4 | 192 | SCF-ST-077 | 31.1 x 10 x 1.0 (12.23 x 3.9 x 0.4) |
| SCF-6C28-02-F | 8 | 384 | SCF-ST-077 | 31.1 x 10 x 1.0 (12.23 x 3.9 x 0.4) |
| SCF-8 | | | | |
| SCF-8C28-01 | 10 | 240 | SCF-ST-112 | 33.8 x 10 x 0.54 (13.7 x 3.9 x 0.2) |
| SCF-8C28-02 | 20 | 480 | SCF-ST-112 | 33.8 x 10 x 0.54 (13.7 x 3.9 x 0.2) |
| SCF-8C28-01-F | 6 | 288 | SCF-ST-077 | 31.1 x 10 x 1.0 (12.23 x 3.9 x 0.4) |
| SCF-8C28-02-F | 12 | 576 | SCF-ST-077 | 31.1 x 10 x 1.0 (12.23 x 3.9 x 0.4) |

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