



Splice Fibers

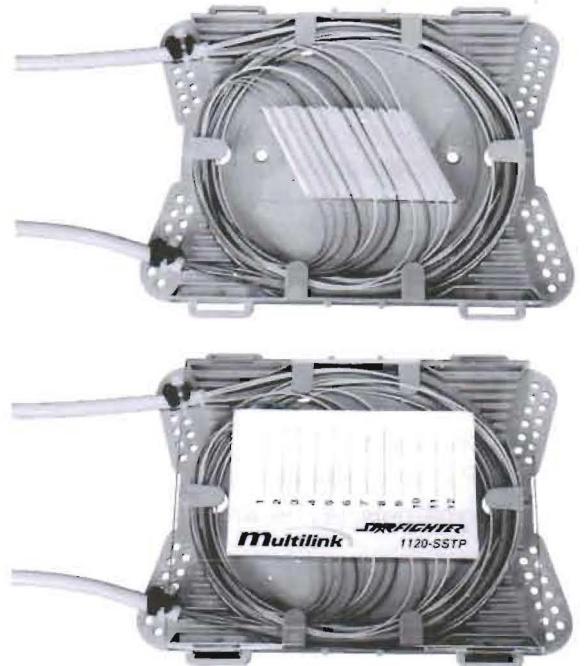
Follow company procedures for splicing and protecting fibers.

After splicing, store the completed splice and then store the slack as required.

Install cover.

Labeling

Included in the splice tray kit is a self adhesive label that is affixed to tray for fiber identification.



Tray Storage

The tray can be stored by stacking onto one another using Velcro® straps or the enclosed self adhesive Velcro® dots.

Follow all tray storage instructions as provided in the specific enclosure installation manual.



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General:

This document covers the installation of Multilink Splice Tray Kit 1120-SSTP.

The 1120-SSTP stores up to 12 fusion, 8 mechanical, or 4 mass ribbon fiber splices from up to 12 buffer tube attachment points. Entrance of buffer tubes is located on both ends for In-Line or Butt configurations while maintaining minimum fiber bend requirements. The tray is designed to accommodate single fusion splicing using 40mm or 60mm protection sleeves.

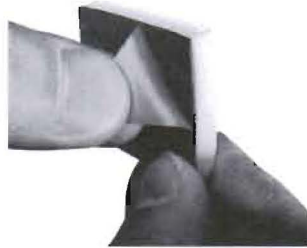


Assembly Contents:

(1) 1120-SSTP Plastic base and cover, (2) Left & Right Fusion Splice Chips, (2) Left & Right Mechanical/Mass Fusion Splice Chips, (3) Velcro® dots, (4) Tie-wraps, and (1) Splice Label.

Prepare Organizer

Remove the cover and set aside. Select a right or left angle splice holder for either Fusion or Mechanical/Mass splicing and pull off tape to reveal the adhesive backing. Align the splice holder as shown and press to adhere to the base of the splice tray.



Prepare the fiber

Prepare the fiber bundles per Manufacturer's recommended procedure, leaving 44" exposed for splicing.



WARNING!

Verify that all light/laser sources are turned off while splicing fibers.
Make sure a minimum bend radius is maintained.

Routing the fiber

Route fiber bundles to splice tray and secure using supplied tie-wraps. Ensure not to over tighten tie-wraps. Recommendation: for buffer tubes directly routed to a splice tray. Install a 1" section of 1/8" spiral wrap or protective foam around the tube to help secure the tube from slipping from the tie-wraps.

