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## **SPLICE TRAYS**

These aluminum trays can be ordered with either fusion, mechanical or fusion with sleeve splice holders and come with a clear, snap-on polycarbonate cover. The standard tray holds up to 24 splices. For tight areas, a mini-tray is available which accommodates up to 12 splices. Trays can be stacked for high-density applications. The splice trays are compatible with RIC, SWIC, FCP and CT-FMT fiber enclosures.



Part #	Description
TRAY-1	Standard splice tray for up to 24 bare fusion splices
TRAY-2	Standard splice tray for up to 12 ULTRAsplice® mechanical splices
TRAY-3	Standard splice tray for up to 24 fusion splices with sleeve protection
TRAY-M-1	Mini splice tray for up to 12 bare fusion splices
TRAY-M-2	Mini splice tray for up to 6 ULTRAsplice mechanical splices
TRAY-M-3	Mini splice tray for up to 24 fusion splices with sleeve protection
TRAY-R-4	Mass or ribbon splice tray for up to 144 fibers Compatible with Siemon MASSsleeve® splice protectors
TRAY-R-4A	Mass or ribbon splice tray for up to 144 fibers

Compatible with heat shrink sleeves



TRAY-3



TRAY-M-2



TRAY-R-4

# Standard Tray Dimensions

height: 103mm (4.07 in.); width: 298mm (11.75 in.); depth: 8.13mm (0.32 in.)

# Mini Tray Dimensions

height: 103mm (4.07 in.); width: 179mm (7.06 in.); depth: 8.13mm (0.32 in.)

#### Mass/Ribbon Tray Dimensions

height: 103mm (4.07 in.); width: 179mm (7.06 in.); depth: 8.13mm (0.32 in.)

Fusion with sleeve splice holders can accommodate sleeve diameters from 1.5mm (0.059 in.) to 3mm (0.117 in.). Standard Fusion splice holders are designed for 900 micron buffered fibers or 250 micron coated fibers.

## **HEAT SHRINK SLEEVES**

Heat shrink sleeves provide a safe and efficient method for protecting fusion splices on either 250 or 900 micron coated fibers. Heat shrink sleeves are threaded on to fibers prior to fusion splicing and then positioned directly over splice and heated via oven or heat gun\*.

Part #	Description
HT-40	40mm (1.57 in.) heat shrink sleeve
HT-60	60mm (2.36 in.) heat shrink sleeve



### Technical Tip!

For cleave lengths greater than 12mm (0.47 in.), HT-60 sleeves are recommended.

\*Heating times may vary depending on heat source

