

## 12- & 24-Fiber Injection-Molded Splice Trays

#### **APPLICATION**

Leviton Injection-Molded Plastic Splice Trays provide protection and slack management of heat-shrink fusion spliced fibers (up to 12 or 24 fibers) inside of a fiber enclosure. Available in 12-fiber mini and 24-fiber high-density versions, both trays accommodate 250 or 900 µm fiber and feature a clear cover for viewing and inspection of tray contents.





#### **FEATURES**

- Four ratchet action clamps with foam rubber padding to minimize crush of loose tube or tight buffer fiber
- Clear cover allows viewing or inspection of fibers without having to remove cover
- · Multiple tie-down holes for securing incoming fiber
- Accepts up to 12 or 24 heat-shrink-style fusion spliced fibers
- · Splice sleeves included
- · Mounting hardware sold separately
- Accommodates standard heat-shrink sleeves in 40 or 60 mm lengths

#### **DESIGN CONSIDERATIONS**

- · Use for single-mode or multimode fiber
- · Durable injection-molded plastic trays and covers
- · Center hole for mounting of tray
- 12- and 24-fiber splice trays installable in Leviton SDX
- 12-fiber mini splice trays installable in all Leviton Network Interface Device (NID) enclosures

#### **MECHANICAL SPECIFICATIONS**

Dimensions: See page 2

Materials: G.E. Noryl E190 UL94 VO Rated

#### **WARRANTY INFORMATION**

For Leviton product warranties, go to leviton.com/ns/warranty

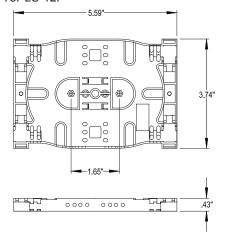
#### **SPECIFICATION**

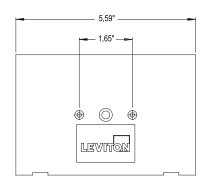
The fiber splice trays shall be offered in mini and high-density versions with removable clear covers for viewing and inspection of fibers. Incoming fiber shall be secured utilizing a ratchet action foam rubber padding clamp feature or tie-down points to minimize crushing of fiber. The trays shall accommodate slack management of both single-mode and multimode 250 or 900 µm fiber and protection of (up to) 12 or 24 fiber heat-shrink-style fusion splices. Heat-shrink splice sleeves shall be included.

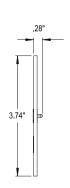
# PRODUCT SPECIFICATIONS T5PLS-12F, T5PLS-24F



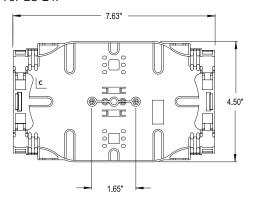
#### T5PLS-12F

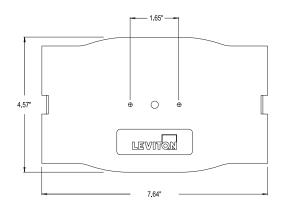






#### T5PLS-24F







NOTE: Images not to scale.

PART NUMBERS	
Description	Part No.
12-Fiber Mini Injection Molded Splice Tray	T5PLS-12F*
24-Fiber High Density Injection Molded Splice Tray	T5PLS-24F
Splice Tray Mounting Hardware Kit	SPLMT-HKT
Standard Heat Shrink Splice Sleeve 40mm Length	FSSSD-040
Standard Heat Shrink Splice Sleeve 60mm Length	FSSSD-060

<sup>\*</sup>Non-standard product for Europe

For further support information, visit leviton.com/ns/support

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