

## FST-12SP-043

### 12-Fiber Hinged Splice & Splitter Tray for Micro PLC Splitter



#### Application

- For use with GJS-H2201 Fiber Optic Splice Closure.
- For use with FDB-T224B Series Fiber Distribution Box.
- For use with FDB-T224C Series Fiber Distribution Box.

#### Features & Benefits

The FST-12SP-043 is a multi-functional management tray designed to integrate high-density fiber splicing and Micro PLC Splitter housing within a single, compact footprint. It provides a seamless "Splice + Split" solution for FTTH and PON network deployments where space and accessibility are critical.

- **Integrated Hybrid Management:** Features 6 specialized splice slots for up to 12 FO single fusion and a dedicated precision-engineered slot for 1x4, 1x8, or 1x16 Micro PLC splitters.
- **Hinged Access & Scalability:** The hinged stacking design allows for independent "book-like" flipping, ensuring easy access to any splice or splitter without disturbing adjacent fibers.

#### Specifications

Part No.	FST-12SP-043
Access Type	Hinged
Splice Capacity	6 / 12 Fibers
Splicing Method	Single Fusion
Splitter Capacity	1 pc
Splitter Type	1x4 /1x8 /1x16 Micro PLC Splitter
Dimensions (H × W × H)	144 × 115× 10 mm
Fiber Bend Radius	≥30mm
Material	ABS or PC+ABS
Sleeve Compatibility	40 - 45 mm
Tray Cover	Plastic (Top) / Transparent (Intermediate)