

Fiber Splice Tray



Features & Benefits

- Designed as per industry fiber management specifications for acceptable bend radius
- Maintains fiber bend radius greater than 35 mm
- Storage area for fiber extra lengths
- Holds the fiber splice securely with built-in fiber management tabs
- Loose tube and pigtails tie-down positions with provision for easy cable tie insertion
- Variety of splice trays with built-in fiber splice protector holder or removable splice holder
- Facilitates better fiber management inside the patch panel







Overview

PPC splice trays offer a safe and convenient solution for splicing of optical fibers. They are equipped with splice holders, compatible with all standard types of heat shrink or crimp type splice protectors, and provide enough space for storage and management of the excess fiber. PPC offers a comprehensive portfolio of splice cassettes with different size, capacities and types of splice protectors.

Technical Data

Mechanical Data

| Specification | Value | | | |
|------------------------------|---|---|---|---|
| | 12-Way | 24-Way | 24-Way | 12-Way Universal |
| |  |  |  |  |
| Material | ABS | ABS | PC + ABS | ABS |
| Dimensions (L x W x H) in mm | 180 x 113 x 13 | 225 x 108 x 13 | 160 x 105 x 10 | 155 x 93 x 8 |
| Minimum bend radius | >35mm | | | |
| Number of splices per tray | 12 | 24 | 24 | * 6/12 |
| Color of cassette | Black | White | Blue | White |
| Stacking mechanism | Molded Plastic hinges with stainless steel pins | Molded Plastic hinges | | Central pin or additional plastic hinges |
| Mounting options | Two mounting holes on the base | | | Central pin |

* 6 heat shrink, 12 metal crimp splice

Environmental Data

| Specification | Value |
|-----------------------|---------------------------------|
| Operating temperature | 0 °C to 60 °C (32 °F to 140 °F) |
| 2011/65/EC RoHS | Fully compliant |

This product may be protected by one or more patents • For further information, please visit: www.ppc-online.com/patents

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Ordering Information

Standard Splice Trays

| Part Number | Description |
|-------------|--|
| SPTR1224BK | 12-way stackable splice cassette with splice holder and cover, black color |
| SPTR1224WH | 24-way stackable splice cassette with splice holder and cover, white color |
| SPTR1224BL | 24-way stackable splice cassette with splice holder and cover, black color |

Universal Splice Trays

| Part Number | Description |
|-------------|--|
| USPTR | Universal splice tray for two splice holders, unloaded |
| USPTRL | Lid for universal splice tray |
| USPTR12MC | Holder for 12 metal crimp splice protectors |
| USPTR6HS | Holder for six heat shrink splice protectors |
| USPTRH | Stacking hinge for universal splice tray |