

Splice Trays

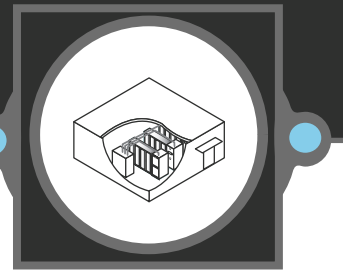
Introduction

Opterna's 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. Opterna offers a comprehensive portfolio of splice cassettes with different size, capacity and type of splice protectors.

Features:

»» Splice Trays

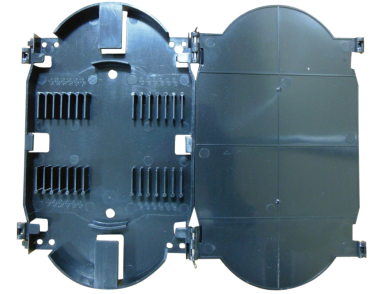
- Designed as per industry fiber management specifications for acceptable bend radius
- Maintains fiber bend radius greater than 35 mm
- Storage area for fiber extra lengths
- Holds the fiber splice securely with in-built fiber management tabs
- Loose tube and pigtailed tie-down positions with provision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



Splice Trays

Specifications:

Parameter	Specification
Minimum bend radius	>35mm
Number of splices per tray	12
Dimensions (L x W x H)	180mm x 113mm x 13mm
Material	ABS
Color of cassette	Black
Stacking mechanism	Molded Plastic hinges with stainless steel pins
Surface mounting	Two mounting holes on the base



Ordering Info:

Part Number	Description
SPTR1224BK	12 way stackable splice cassette with splice holder and cover



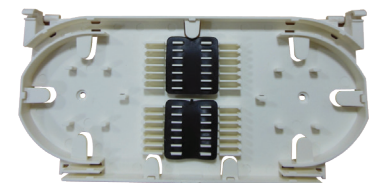
Specifications:

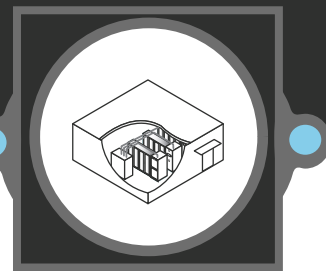
Parameter	Specification
Parameter	Specification
Minimum bend radius	>35mm
Number of splices per tray	12, 24 heat shrink by stacking
Dimensions (L x W x H)	225mm x 108mm x 13mm
Material	ABS
Color of cassette	White, clear transparent cover
Stacking mechanism	Molded Plastic hinges



Ordering Info:

Part Number	Description
SPTR1224WH	24 way stackable splice cassette with splice holder and cover

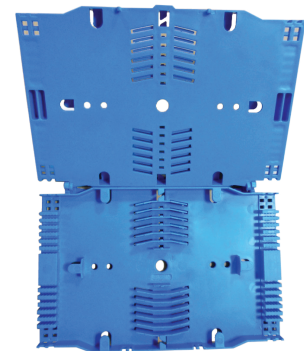




Splice Trays

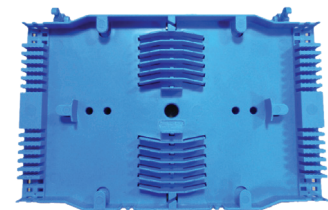
Specifications:

Parameter	Specification
Minimum bend radius	>35mm
Number of splices per tray	24 heat shrink by stacking
Dimensions (L x W x H)	160mm x 105mm x 10mm
Material	PC + ABS
Color of cassette	Blue, white cover
Stacking mechanism	Molded Plastic hinges
Surface mounting	Two mounting holes on the base



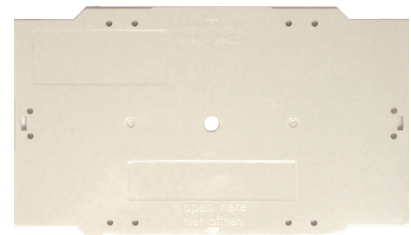
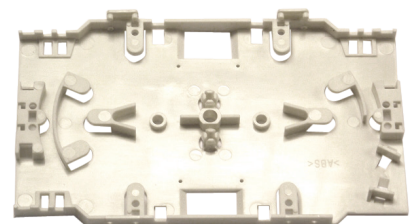
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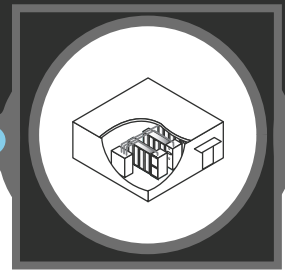
Part Number	Description
SPTR1224BL	24 way Stackable Splice Cassette with splice holder and cover



Specifications:

Parameter	Specification
Minimum bend radius	>35mm
Number of splices per tray	12 heat shrink or 24 metal crimp type
Dimensions (W x L x H)	12, 24 heat shrink by stacking
without lid	155mm x 93mm x 8mm
Material	ABS
Color of cassette	White
Stacking mechanism	Central pin or additional plastic hinges





**Data Center
Solutions**

Splice Trays

Ordering Info:

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 6 heat shrink splice protectors
USPTRH	Stacking hinge for Universal Splice Tray



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