



FIST™ Splice Sub-assembly kit with 2 trays, each for holding up to 1 12-strip ribbon fiber, with Heat Shrink type splice holder

- Splice sub-assemblies consists of a wraparound groove plate holding the included splice organizer trays
- Groove plates are designed with slots for routing fiber to and from the organizer trays
- Loop-back facility allowing for single circuit uncut looped fiber storage on the splice tray
- Compliant with most splice types and independent of any optical fiber construction

## Product Classification

<b>Regional Availability</b>	EMEA
<b>Product Type</b>	Fiber splice tray
<b>Product Brand</b>	FIST™
<b>Product Series</b>	FIST-SOSA2

## General Specifications

<b>Application</b>	For use with BUDI fiber wall boxes   For use with FIST fiber splice closures   For use with FIST fiber splice panels
<b>Color</b>	Gray
<b>Splice Tray Chip Type</b>	Heat shrink
<b>Splice Tray Construction</b>	R12 (for 1 ribbon 12 strip)
<b>Splice Tray Included, quantity</b>	2
<b>Splices per Tray, note</b>	1 mass splice (12-ribbon) per tray
<b>Splices per Tray, quantity</b>	1
<b>Used UMS Units, quantity</b>	3

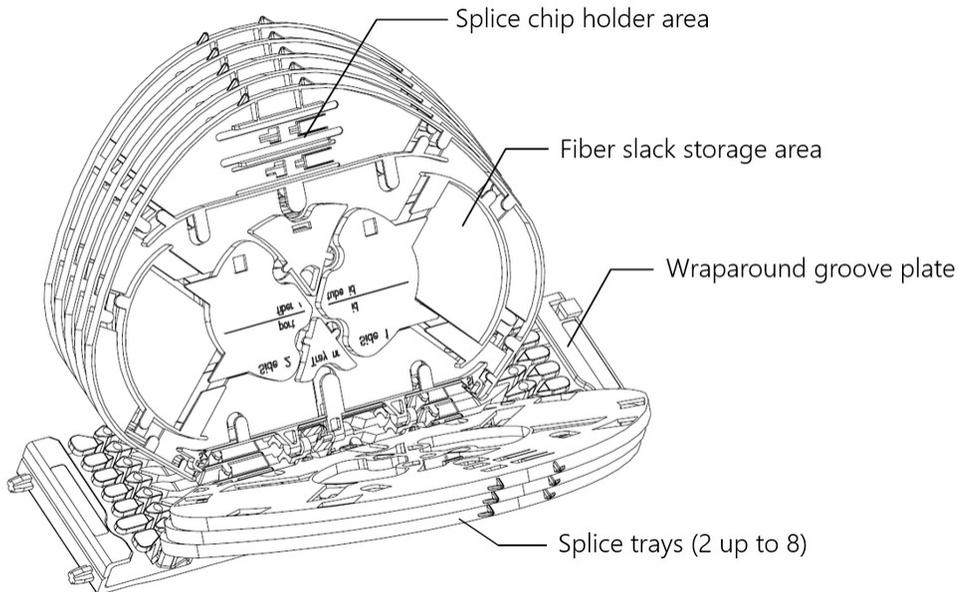
## Dimensions

<b>Height</b>	12 mm   0.472 in
<b>Width</b>	102 mm   4.016 in
<b>Length</b>	152 mm   5.984 in
<b>Fiber Storage Length, maximum</b>	2050 mm for 12-ribbon fibers
<b>Fiber Storage Length, minimum</b>	650 mm   25.591 in
<b>Splice Protector Length, maximum</b>	45 mm   1.772 in
<b>Splice Protector Length, minimum</b>	35 mm   1.378 in

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<b>Splice Protector Diameter, maximum</b>	5 mm   0.197 in
<b>Splice Protector Diameter, minimum</b>	3.5 mm   0.138 in

## Dimension Drawing



## Material Specifications

<b>Material Type</b>	PBT   PET
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## Mechanical Specifications

<b>Minimum Bend Radius, standard</b>	30 mm   1.181 in
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## Environmental Specifications

<b>Storage Temperature</b>	-40 °C to +70 °C (-40 °F to +158 °F)
<b>Relative Humidity</b>	93%, non-condensing
<b>Environmental Space</b>	Indoor   Outdoor

## Packaging and Weights

<b>Packaging quantity</b>	1
<b>Packaging Type</b>	Bag   Carton
<b>Weight, net</b>	0.1 kg   0.22 lb

## Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant



### \* Footnotes

**Used UMS Units, quantity** The overall used splice tray height is expressed in UMS units. One UMS unit equals 6 mm.