337550-000 | FIST-SOSA2-2R12-S



FISTTM 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

Regional Availability EMEA

Product Type Fiber splice tray

Product Brand FIST™

Product Series FIST-SOSA2

General Specifications

Application For use with BUDI fiber wall boxes | For use with FIST fiber splice closures | For use

with FIST fiber splice panels

Color Gray

Splice Tray Chip Type Heat shrink

Splice Tray Construction R12 (for 1 ribbon 12 strip)

Splice Tray Included, quantity 2

Splices per Tray, note 1 mass splice (12-ribbon) per tray

Splices per Tray, quantity 1
Used UMS Units, quantity 3

Dimensions

 Height
 12 mm | 0.472 in

 Width
 102 mm | 4.016 in

Fiber Storage Length, maximum 2050 mm for 12-ribbon fibers

Fiber Storage Length, minimum 650 mm | 25.591 in
Length 152 mm | 5.984 in
Splice Protector Length, maximum 45 mm | 1.772 in
Splice Protector Length, minimum 35 mm | 1.378 in
Splice Protector Diameter, maximum 5 mm | 0.197 in

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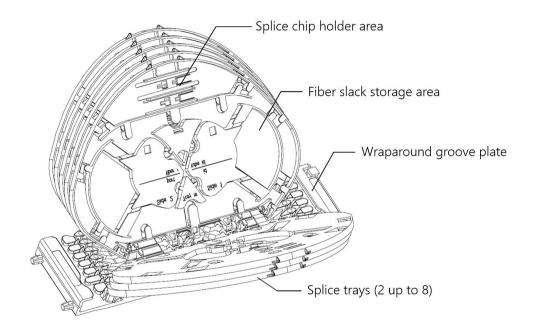


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Splice Protector Diameter, minimum

3.5 mm | 0.138 in

Dimension Drawing



Material Specifications

Material Type PBT | PET

Mechanical Specifications

Minimum Bend Radius, standard 30 mm | 1.181 in

Environmental Specifications

Storage Temperature $-40 \,^{\circ}\text{C}$ to $+70 \,^{\circ}\text{C}$ (-40 $^{\circ}\text{F}$ to $+158 \,^{\circ}\text{F}$)

Relative Humidity 93%, non-condensing

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Environmental Space Indoor | Outdoor

Packaging and Weights

Packaging quantity 1

Packaging TypeBag| CartonWeight, net0.1 kg| 0.22 lb

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below maximum concentration value

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant



* Footnotes

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

