CC8950-000 | FIST-SOSA2-2MS-S

FIST® Splice Sub-assembly kit with 2 trays, each for holding up to 24 primary or 10 secondary coated fibers, with Micro 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 MS (for up to 24 primary or 10 secondary coated fibers)

Splice Tray Included, quantity 2

Splices per Tray, note 10 splices (900μm) per tray | 16 splices (mixed 250/900μm) per tray | 24 splices

(250µm) per tray

Splices per Tray, quantity 24
Used UMS Units, quantity 3

Dimensions

 Height
 4 mm | 0.157 in

 Width
 105 mm | 4.134 in

 Length
 152 mm | 5.984 in

Fiber Storage Length, maximum 1500 mm for 250 µm fibers | 800 mm for 900 µm fibers | 800 mm for mixed 250

/900 µm fibers

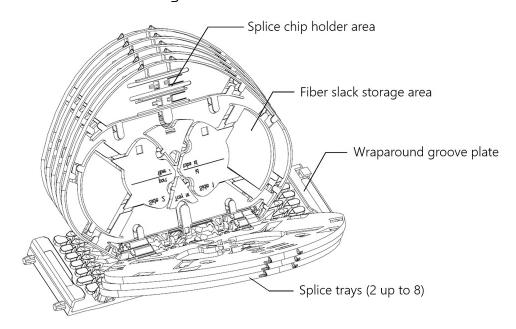
Fiber Storage Length, minimum 650 mm | 25.591 in Splice Protector Length, maximum 45 mm | 1.772 in



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Splice Protector Length, minimum45 mm | 1.772 inSplice Protector Diameter, maximum2.8 mm | 0.11 inSplice Protector Diameter, minimum2.2 mm | 0.087 in

Dimension Drawing



Material Specifications

Material Type PBT | PET

Mechanical Specifications

Minimum Bend Radius, standard 30 mm | 1.181 in

Environmental Specifications

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

Relative Humidity 93%, non-condensing

Environmental Space Indoor | Outdoor

Packaging and Weights

Packaging quantity 1

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

COMMSCOPE®

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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 space consumed in the Universal Mounting System (UMS) frame is expressed in UMS units. One UMS unit equals 6 mm.

