

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

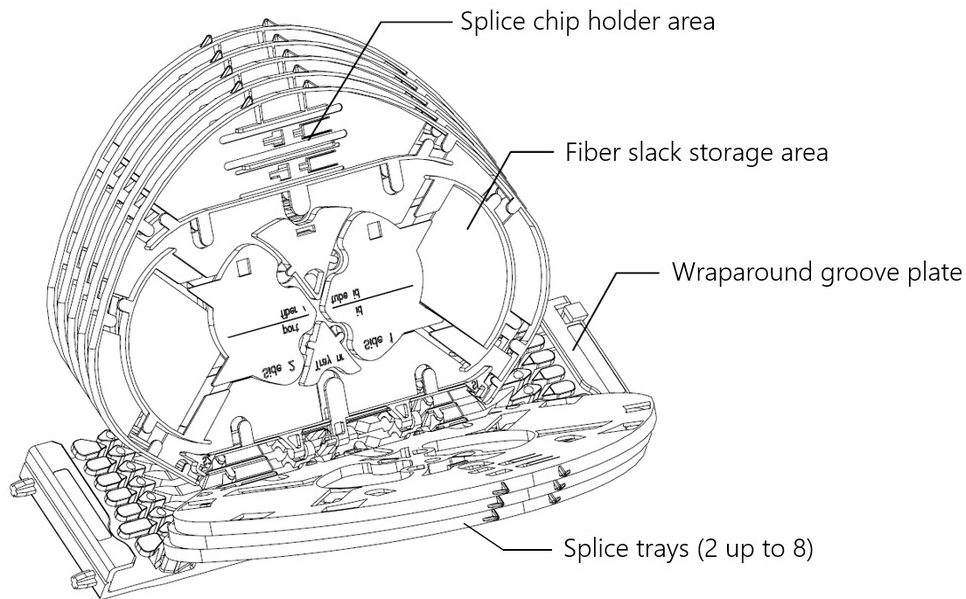
Dimensions

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
Splice Protector Length, minimum	45 mm 1.772 in

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Splice Protector Diameter, maximum	2.8 mm 0.11 in
Splice Protector Diameter, minimum	2.2 mm 0.087 in

Dimension Drawing



Material Specifications

Material Type	PBT PET
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Mechanical Specifications

Minimum Bend Radius, standard	30 mm 1.181 in
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Environmental Specifications

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

Packaging and Weights

Packaging quantity	1
Packaging Type	Bag Carton
Weight, net	0.1 kg 0.22 lb

Regulatory Compliance/Certifications

Agency

CHINA-ROHS

REACH-SVHC

ROHS

Classification

Below maximum concentration value

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

Compliant



* Footnotes

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