# 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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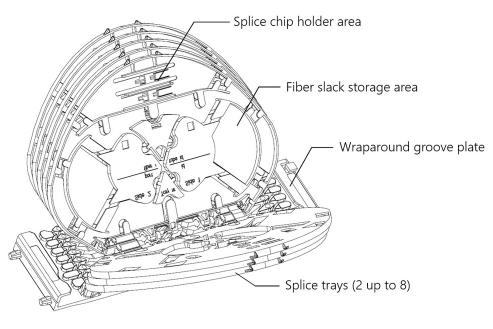


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Splice Protector Length, minimum	45 mm   1.772 in
Splice Protector Diameter, maximum	2.8 mm   0.11 in
Splice Protector Diameter, minimum	2.2 mm   0.087 in

### Dimension Drawing

Weight, net



Material Specifications	
Material Type	PBT   PET
Mechanical Specifications	
Minimum Bend Radius, standard	30 mm   1.181 in
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

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0.1 kg | 0.22 lb



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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
UK-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.

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