## CU5586-000 | FIST-SOSA2-8SLE-C



FIST® Splice Sub-assembly kit with 8 slim element trays, each for holding up to 9 primary coated fibers, with Heat Shrink type splice holder and universal 1x8 splitter 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**SLE (Slim element tray for up to 12 primary coated fibers)

Splice Tray Included, quantity 8
Splices per Tray, quantity 9
Used UMS Units, quantity 1

#### Dimensions

**Height** 4 mm | 0.157 in

 Width
 105 mm | 4.134 in

 Length
 152 mm | 5.984 in

**Fiber Storage Length, maximum** 1200 mm for 250 µm fibers

Fiber Storage Length, minimum650 mm25.591 inSplice Protector Length, maximum47 mm1.85 in

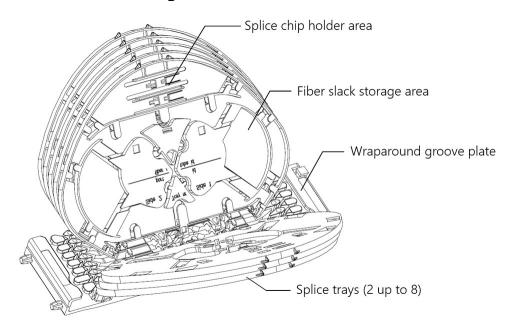
**Splice Protector Length, minimum** 43 mm | 1.693 in



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Splice Protector Diameter, maximum2.6 mm | 0.102 inSplice Protector Diameter, minimum2.2 mm | 0.087 in

### Dimension Drawing



#### Material Specifications

Material Type PC/ABS

Mechanical Specifications

Minimum Bend Radius, standard 20 mm | 0.787 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

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 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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