## CU5584-000 | FIST-SOSA2-8SLE-S



FIST® Splice Sub-assembly kit with 8 slim element trays, each for holding up to 12 primary coated fibers, 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** Grav

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 12

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 mm | 25.591 inSplice Protector Length, maximum47 mm | 1.85 inSplice Protector Length, minimum43 mm | 1.693 inSplice Protector Diameter, maximum2.6 mm | 0.102 in

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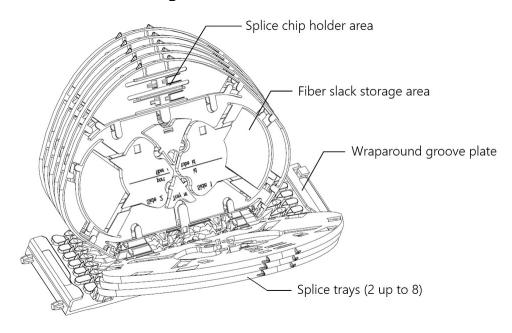


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**Splice Protector Diameter, minimum** 

2.2 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**  $-40 \, ^{\circ}\text{C} \text{ to } +70 \, ^{\circ}\text{C} \, (-40 \, ^{\circ}\text{F to } +158 \, ^{\circ}\text{F})$ 

Relative Humidity 93%, non-condensing

Environmental Space Indoor | Outdoor

Packaging and Weights

Packaging quantity 1

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

Regulatory Compliance/Certifications



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#### 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.

