## 48880-000 | FIST-SOSA2-2SE-S



FIST™ Splice Sub-assembly kit with 2 trays, each for holding up to 12 primary or 4 secondary 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<sup>TM</sup>

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** SE (for up to 12 primary or 4 secondary coated fibers)

Splice Tray Included, quantity 2

Splices per Tray, note 12 splices (250µm) per tray (24 for the SE-MS tray, using micro-SMOUV) | 4 splices

(900µm) per tray | 4 splices (mixed 250/900µm) per tray

Splices per Tray, quantity 12
Used UMS Units, quantity 2

Dimensions

**Height** 8 mm | 0.315 in

**Width** 103.5 mm | 4.075 in

**Fiber Storage Length, maximum** 1500 mm for 900 µm fibers | 1500 mm for mixed 250/900 µm fibers | 2050 mm for

250 µm fibers

Fiber Storage Length, minimum 650 mm | 25.591 in

**Length** 152 mm | 5.984 in

**Splice Protector Length, maximum** 45 mm | 1.772 in

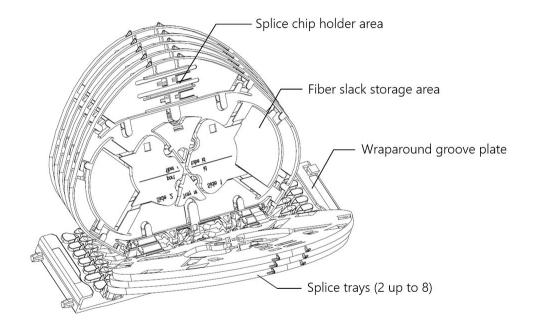
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Splice Protector Length, minimum45 mm | 1.772 inSplice Protector Diameter, maximum2.8 mm | 0.11 inSplice Protector Diameter, minimum2.2 mm | 0.087 in

### Dimension Drawing



Material Specifications

Material Type PBT | PET

Mechanical Specifications

Minimum Bend Radius, standard 30 mm | 1.181 in

**Environmental Specifications** 

COMMSC PE°

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

Relative Humidity93%, non-condensingEnvironmental SpaceIndoor | Outdoor

Packaging and Weights

Packaging quantity

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

### 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 used splice tray height is expressed in UMS units. One UMS unit equals 6 mm.

