## 017242-000 | FIST-SOSA2-4SC-S



# FIST™ Splice Sub-assembly kit with 4 trays, each for holding up to 4 primary or 2 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**

**Brand** FIST<sup>TM</sup>

Product TypeFiber splice trayProduct SeriesFIST-SOSA2Regional AvailabilityEMEA

### 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

Fiber Storage Length, maximum 1500 mm for mixed 250/900 μm fibers | 2050 mm for 250 μm fibers | 1200 mm for 900 μm

fibers

Fiber Storage Length, minimum 650.00 mm | 25.59 in

Package, quantity 1

Packaging TypeBag| CartonSplice Protector Diameter, maximum2.80 mm| 0.11 inSplice Protector Diameter, minimum2.20 mm| 0.09 inSplice Protector Length, maximum45.00 mm| 1.77 inSplice Protector Length, minimum30.00 mm| 1.18 in

Splice Tray Chip Type Heat shrink

**Splice Tray Construction** SC (for up to 4 primary or 2 secondary coated fibers)

Splice Tray Included, quantity 4

Splices per Tray, note 2 splices (900µm) per tray | 2 splices (mixed 250/900µm) per tray | 4 splices (250µm) per

tray (12 for the SC-MS tray, using micro-SMOUV)

Splices per Tray, quantity 4
Used UMS Units, quantity 1

#### **Dimensions**

 Height
 4.00 mm | 0.16 in

 Length
 152.00 mm | 5.98 in

 Weight
 0.10 kg | 0.22 lb

 Width
 105.00 mm | 4.13 in

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### Dimension Drawing

**Dimension Drawing** Used as an image placeholder

### Mechanical Specifications

Material Type PBT | PET

Minimum Bend Radius, standard 30.00 mm | 1.18 in

### **Environmental Specifications**

**Environmental Space** Indoor | Outdoor **Relative Humidity** 93%, non-condensing

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

### Regulatory Compliance/Certifications

AgencyClassificationRoHS 2011/65/EUCompliant

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



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<sup>\*</sup> Footnotes