FIST-SOSA2-2SE-A 175414-000



FIST® Splice Sub-assembly kit with 2 trays, each for holding up to 12 primary or 4 secondary coated fibers, with ANT 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

Fiber splice tray **Product Type**

Product Brand FIST®

FIST-SOSA2 **Product Series**

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 ANT

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

Lenath

Heiaht 8 mm | 0.315 in

Width 103.5 mm | 4.075 in 152 mm | 5.984 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

650 mm | 25.591 in Fiber Storage Length, minimum Splice Protector Length, maximum 45 mm | 1.772 in

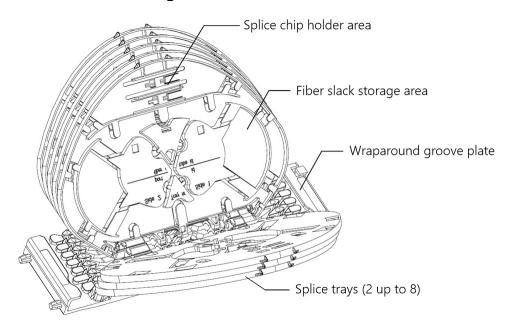
Page 1 of 3



175414-000 | FIST-SOSA2-2SE-A

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 PC/ABS

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 TypeBag| CartonWeight, net0.1 kg| 0.22 lb

Page 2 of 3



175414-000 | FIST-SOSA2-2SE-A

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.

