760238994 | FIST-SOSA2-6SHD-S



FIST® Splice Sub-assembly kit for GCO2-FC/FD flat closures with 6 slim High Density (HD) element trays, each for holding up to 24 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
- Compatible with G652.D optical fiber

Product Classification

Regional Availability EMEA

Product Type Fiber splice tray

Product Brand FIST®

Product Series FIST-SOSA2

General Specifications

Application For use with FIST-GC02 flat fiber closures

Color Gray

Splice Tray Chip Type Heat shrink

Splice Tray Construction SHD (for up to 24 primary coated fibers)

Splice Tray Included, quantity 6

Splices per Tray, note 24 splices (250µm) per tray

Splices per Tray, quantity 24
Used UMS Units, quantity 1

Dimensions

 Height
 4 mm | 0.157 in

 Width
 106 mm | 4.173 in

 Length
 208 mm | 8.189 in

Fiber Storage Length, maximum 1000 mm for 250 μm fibers

Fiber Storage Length, minimum750 mm29.528 inSplice Protector Length, maximum45 mm1.772 inSplice Protector Length, minimum30 mm1.181 in

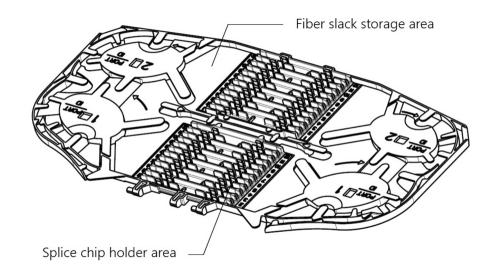
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Splice Protector Diameter, maximum 2.8 mm | 0.11 in Splice Protector Diameter, minimum 2.2 mm | 0.087 in

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 Type Bag | Carton

Weight, net 0.21 kg | 0.463 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



* 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.

