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

Product TypeFiber splice trayProduct SeriesFIST-SOSA2Regional AvailabilityEMEAProduct BrandFIST™

General Specifications

Application For use with FIST-GCO2 flat fiber closures

Color Gray

Fiber Storage Length, maximum1000 mm for 250 μm fibersFiber Storage Length, minimum750.00 mm | 29.53 in

Package, quantity

Packaging TypeBagCartonSplice Protector Diameter, maximum2.80 mm0.11 inSplice Protector Diameter, minimum2.20 mm0.09 inSplice Protector Length, maximum45.00 mm1.77 inSplice Protector Length, minimum30.00 mm1.18 in

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
 4.00 mm | 0.16 in

 Length
 208.00 mm | 8.19 in

 Weight
 0.21 kg | 0.46 lb

 Width
 106.00 mm | 4.17 in

page 1 of 2 November 23, 2018



760238994 | FIST-SOSA2-6SHD-S

Dimension Drawing

Dimension Drawing Used as an image placeholder

Mechanical Specifications

Material Type PC/ABS

Minimum Bend Radius, standard 20.00 mm | 0.79 in

Environmental Specifications

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

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



page 2 of 2 November 23, 2018

^{*} Footnotes