



FIST™ Splice Sub-assembly kit with 4 slim element trays, each for holding up to 12 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
- Compliant with most splice types and independent of any optical fiber construction

Product Classification

| | |
|------------------------------|-------------------|
| Product Type | Fiber splice tray |
| Product Series | FIST-SOSA2 |
| Regional Availability | EMEA |
| Product Brand | FIST™ |

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 | 1200 mm for 250 μm fibers |
| Fiber Storage Length, minimum | 650.00 mm 25.59 in |
| Package, quantity | 1 |
| Packaging Type | Bag Carton |
| Splice Protector Diameter, maximum | 2.60 mm 0.10 in |
| Splice Protector Diameter, minimum | 2.20 mm 0.09 in |
| Splice Protector Length, maximum | 47.00 mm 1.85 in |
| Splice Protector Length, minimum | 43.00 mm 1.69 in |
| Splice Tray Chip Type | Heat shrink |
| Splice Tray Construction | SLE (Slim element tray for up to 12 primary coated fibers) |
| Splice Tray Included, quantity | 4 |
| Splices per Tray, quantity | 12 |
| 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 |

Dimension Drawing

Dimension Drawing Used as an image placeholder

Mechanical Specifications

Material Type PBT | PET
Minimum Bend Radius, standard 20.00 mm | 0.79 in

Environmental Specifications

Environmental Space Indoor | Outdoor
Relative Humidity 93%, non-condensing
Storage Temperature -40 °C to +70 °C (-40 °F to +158 °F)

Regulatory Compliance/Certifications

| Agency | Classification |
|-----------------|----------------|
| RoHS 2011/65/EU | Compliant |

* Footnotes

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