

FIST™ Splice Sub-assembly kit with 6 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

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

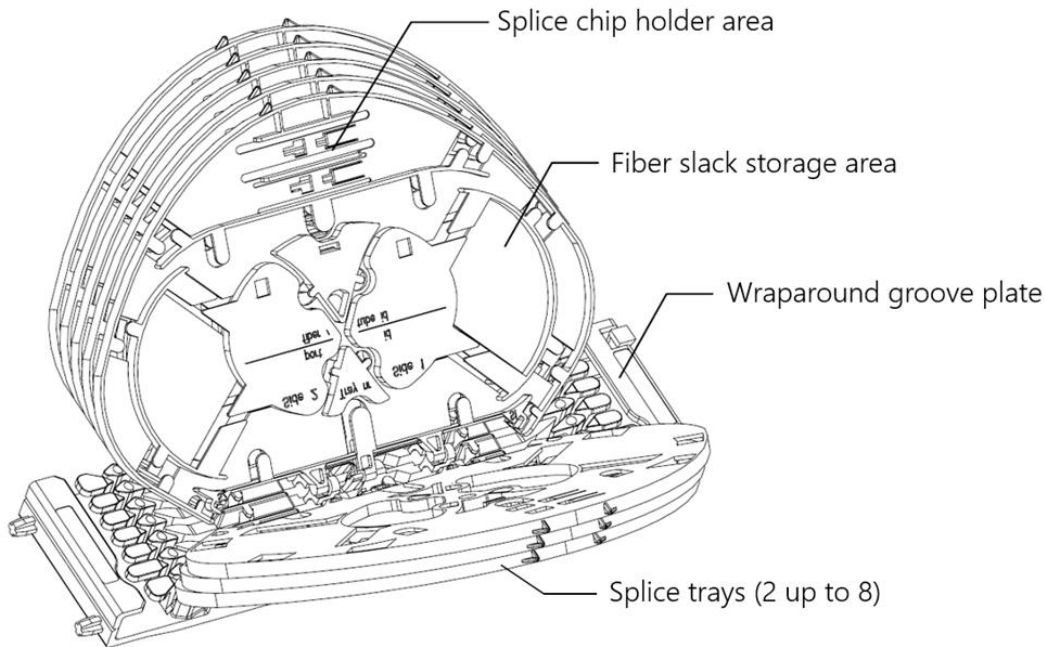
General Specifications

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	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 Type	Bag Carton
Splice Protector Diameter, maximum	2.80 mm 0.11 in
Splice Protector Diameter, minimum	2.20 mm 0.09 in
Splice Protector Length, maximum	45.00 mm 1.77 in
Splice Protector Length, minimum	30.00 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	6
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

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 °C to +70 °C (-40 °F to +158 °F)

Regulatory Compliance/Certifications

Agency
RoHS 2011/65/EU

Classification
Compliant



* Footnotes

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