337550-000 | FIST-SOSA2-2R12-S

FIST® Splice Sub-assembly kit with 2 trays, each for holding up to 1 12-strip ribbon fiber, 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

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

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	Heat shrink
Splice Tray Construction	R12 (for 1 ribbon 12 strip)
Splice Tray Included, quantity	2
Splices per Tray, note	1 mass splice (12-ribbon) per tray
Splices per Tray, quantity	1
Used UMS Units, quantity	3

Dimensions

Height	12 mm	0.472 in
Width	102 mm	4.016 in
Length	152 mm	5.984 in
Fiber Storage Length, maximum	2050 mm for 12-ribbon fibers
Fiber Storage Length, minimum	650 mm	25.591 in
Splice Protector Length, maximum	45 mm	1.772 in
Splice Protector Length, minimum	35 mm	1.378 in

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Splice Protector Diameter, maximum	5 mm	0.197 in
Splice Protector Diameter, minimum	3.5 mm	0.138 in

Dimension Drawing

- Splice chip holder area
- Fiber slack storage area
- Wraparound groove plate
- Splice trays (2 up to 8)
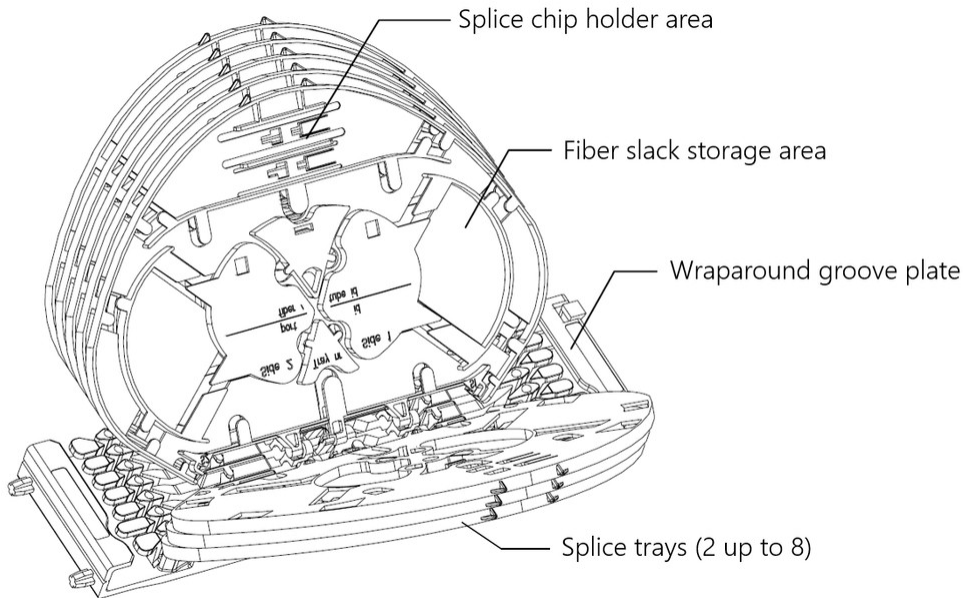
Material Specifications

Material Type	PC/ABS

Mechanical Specifications

Minimum Bend Radius, standard	30 mm	1.181 in

Environmental Specifications

Storage Temperature	-40 ºC to +70 ºC (-40 ºF to +158 ºF)
Relative Humidity	93%, non-condensing
Environmental Space	Indoor	Outdoor

Packaging and Weights

Packaging quantity	1
Packaging Type	Bag	Carton
Weight, net	0.1 kg	0.22 lb

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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.

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