CU8918-000 | FIST-SOSA2-8DC-S



FIST® Splice Sub-assembly kit with 8 foldable dual circuit trays, each for holding up to 2x2 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

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 DC (Foldable dual circuit tray for up to 4 primary coated fibers)

1

Splice Tray Included, quantity 8
Splices per Tray, quantity 4

Dimensions

Used UMS Units, quantity

 Height
 4 mm | 0.157 in

 Width
 105 mm | 4.134 in

Length 152 mm | 5.984 in

Fiber Storage Length, maximum 1200 mm for 250 µm fibers

Fiber Storage Length, minimum 900 mm | 35.433 in

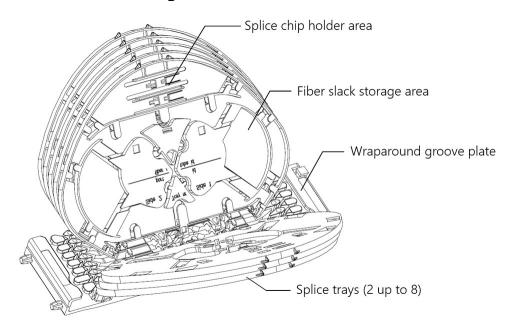
Splice Protector Length, maximum47 mm | 1.85 inSplice Protector Length, minimum43 mm | 1.693 in



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Splice Protector Diameter, maximum2.6 mm | 0.102 inSplice Protector Diameter, minimum2.2 mm | 0.087 in

Dimension Drawing



Material Specifications

Material Type PBT | PET

Mechanical Specifications

Minimum Bend Radius, standard 25 mm | 0.984 in

Environmental Specifications

Storage Temperature -40 °C to +70 °C (-40 °F to +158 °F)

Relative Humidity 93%, non-condensing

Environmental Space Indoor | Outdoor

Packaging and Weights

Packaging quantity

Packaging TypeBag| CartonWeight, net0.1 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



* 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.

