

EG7897-000 | FIST-FSASA3-SC-102-2P-S



FIST® Fiber Splice Tray with Field Installable Splitter, symmetrical ratio, two 1x2, Planar component, grade P

Product Classification

Regional Availability	Asia Australia/New Zealand China EMEA India Latin America North America
Product Type	Splitter splice tray
Product Brand	FIST®
Product Series	FIST-FSASA3

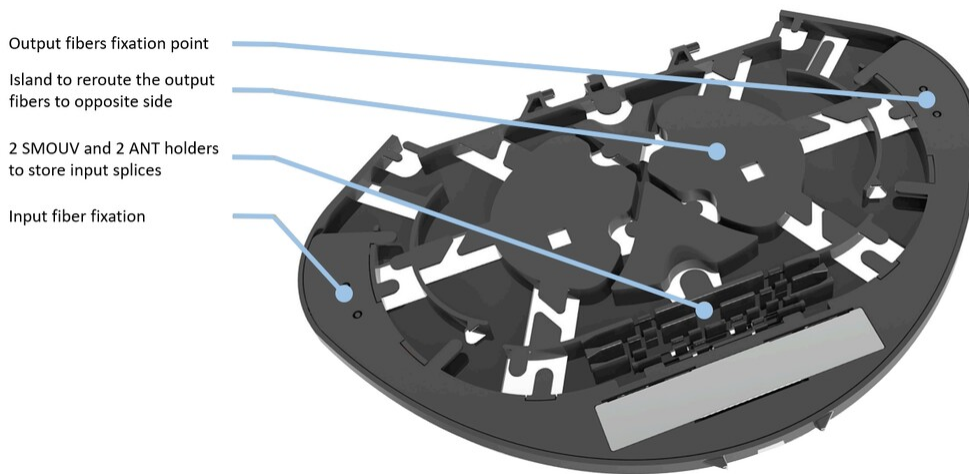
General Specifications

Device Type	FIST splice tray
Functionality	Splicing Splitting
Technology Type	Planar lightwave circuit (PLC)
Application	For use with BUDI fiber wall boxes For use with FIST fiber splice closures
Distribution Type	1 x 2 splitter (2)
Interface, Input	Stub tail
Interface, Output	Stub tail
Split Ratio	Symmetrical
Splitter, quantity	2

Dimensions

Pigtail Diameter, Input	0.25 mm 0.01 in
Pigtail Diameter, Output	0.25 mm 0.01 in

Representative Image



Optical Specifications

Directivity, minimum	55 dB
Performance Grade	Grade P (PLC, standard)
Polarization Dependent Loss, maximum	0.2 dB
Uniformity, maximum	0.6 dB
Wavelength Range	1260–1650 nm
Insertion Loss, Splitter, maximum	3.7 dB
Return Loss, Splitter, minimum	55 dB

Packaging and Weights

Packaging quantity	1
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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

