

CV5843-000 | FIST-FSASA3-SC-116-1P-S



FIST® Fiber Splice Tray with Field Installable Splitter, symmetrical ratio, 1x16, Low loss Planar, 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

Functionality

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 16 splitter

Interface, Input

Stub tail

Interface, Output

Stub tail

Split Ratio

Symmetrical

Splitter, quantity

1

Dimensions

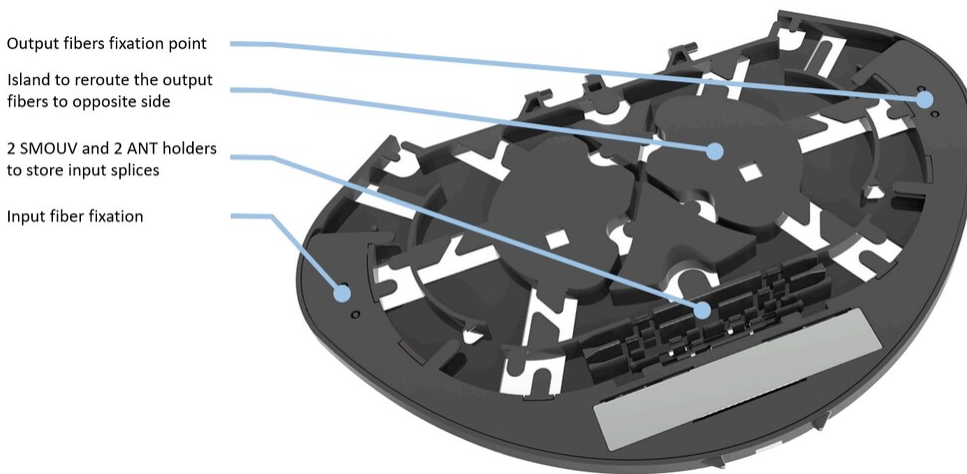
Pigtail Diameter

0.25 mm | 0.01 in

Pigtail Diameter, Input

0.25 mm | 0.01 in

Representative Image



Optical Specifications

Directivity, minimum	55 dB
Performance Grade	Grade P (PLC, standard)
Polarization Dependent Loss, maximum	0.3 dB
Uniformity, maximum	1.3 dB
Wavelength Range	1260–1650 nm
Insertion Loss, Splitter, maximum	13.7 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

