CV5853-000 | FIST-FSASA3-SC-216-1P-S



FIST® Fiber Splice Tray with Field Installable Splitter, symmetrical ratio, 2x16, 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 2 x 16 splitter

Interface, InputStub tailInterface, OutputStub tail

Split Ratio Symmetrical

Splitter, quantity 1

Dimensions

Pigtail Diameter, Input0.25 mm0.01 inPigtail Diameter, Output0.25 mm0.01 in

Representative Image



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Output fibers fixation point Island to reroute the output fibers to opposite side 2 SMOUV and 2 ANT holders to store input splices Input fiber fixation

Optical Specifications

55 dB Directivity, minimum

Performance Grade Grade P (PLC, standard)

Polarization Dependent Loss, maximum 0.4 dB Uniformity, maximum

Wavelength Range 1260-1650 nm

Insertion Loss, Splitter, maximum 14.3 dB Return Loss, Splitter, minimum 55 dB

Packaging and Weights

Packaging quantity

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

2 dB



