FPS-MPP1SJJ-1.2MM



FDH 3000 Plug-and-Play Splitter Module, 1×64 , SC/APC, with 1.2 mm output

- Rugged packaging is built for high performance, while the Plug-and-Play design reduces installation time
- Bend-optimized fiber and ruggedized extreme temperature cabling
- Easy to insert and remove without affecting adjacent splitters
- Reversible dust cap makes test and turn-up easy
- *CommScope intends to release this product at a future date. At such time, this product will
 comply with the requirements of the Build America, Buy America Act and/or applicable waivers.
 Compliance requirements and waiver applicability vary based on government funding program.
 Check the laws and regulations for your specific program.

Product Classification

Regional Availability Latin America | North America

 Portfolio
 CommScope®

 Product Type
 Splitter module

Product Series FDH 3000 | Mini FDH 3000

Government RequirementsBuild America Buy America (BABA) coming soon*

General Specifications

Device Type Plug-and-play module

Functionality Splitting

Access Front | Rear

Application For use in FDH 3000 cabinets

Circuits, quantity

Distribution Type 1 x 64 splitter

Interface, frontSC/APCInterface, InputSC/APCInterface, OutputSC/APCInterface, rearSC/APC

Location of ManufacturingComing soonModule ColorPutty whiteSplit RatioSymmetrical

Splitter, quantity

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Dimensions

 Height
 88.9 mm | 3.5 in

 Width
 12.7 mm | 0.5 in

 Depth
 139.7 mm | 5.5 in

 Furcation Tube Diameter
 1.2 mm | 0.047 in

Optical Specifications

Directivity, minimum60 dBPolarization Dependent Loss, maximum0.4 dBUniformity, maximum2 dB

Wavelength Range 1260–1635 nm

Insertion Loss, Splitter, maximum20.4 dBInsertion Loss, Splitter, typical19.7 dBReturn Loss, Splitter, minimum55 dB

Environmental Specifications

Operating Temperature -55 °C to +85 °C (-67 °F to +185 °F)

Flammability Rating UL 94 V-0

Qualification Standards Telcordia GR-1209-CORE | Telcordia GR-1221-CORE | Telcordia GR-326-CORE

Packaging and Weights

Included Reversible dust cap

Packaging quantity 1

Packaging Type Bag | Carton

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



