FPS-LPP1SJJ



FDH 3000 Plug-and-Play Splitter Module, 1 x 64, SC/APC

- 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 1

Distribution Type 1 x 64 splitter

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

Location of ManufacturingComing soonModule ColorPutty whiteSplit RatioSymmetrical

Splitter, quantity 1

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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
 2 mm | 0.079 in

Optical Specifications

Directivity, minimum55 dBPolarization Dependent Loss, maximum0.4 dBUniformity, maximum2 dB

Wavelength Range 1260–1650 nm

Insertion Loss, Splitter, maximum20.5 dBReturn Loss, Splitter, minimum55 dB

Environmental Specifications

Operating Temperature $-55 \,^{\circ}\text{C} \text{ to } +85 \,^{\circ}\text{C} \, (-67 \,^{\circ}\text{F to } +185 \,^{\circ}\text{F})$

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



