

FDH 3000 Plug-and-Play Splitter Module, dual 1x2, 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 Requirements	Build 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	2
Distribution Type	1 x 2 splitter
Interface, front	SC/APC
Interface, Input	SC/APC
Interface, Output	SC/APC
Interface, rear	SC/APC
Location of Manufacturing	Coming soon
Module Color	Putty white
Split Ratio	Symmetrical
Splitter, quantity	2

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FPS-MPP1XJJ

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, minimum	55 dB
Uniformity, maximum	1.1 dB
Insertion Loss, Splitter, typical	3.1 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

JU

Included	Reversible dust cap
Packaging quantity	1
Packaging Type	Bag Carton

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted

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