# FPS-CMPP2PJJ



Product Classification

#### FDH 4000/5000, 2X16 splitter, SC/APC

• \*Product complies with the Build America, Buy America Act (BABAA) requirements of the Infrastructure Investment and Jobs Act of 2021 (Pub. L. 117- 58, §§ 70901-70953), or is the subject of a waiver approved by the Secretary of Commerce or designee. Compliance requirements and waiver applicability vary based on government funding program. Check the laws and regulations for your specific program.

Regional Availability	Asia   Australia/New Zealand   EMEA   Latin America   North America
Portfolio	CommScope®
Product Type	Splitter module
Product Series	FDH 4000   FDH 5000   FPS
Government Requirements	Build America Buy America (BABA) compliant*
General Specifications	
Device Type	Plug-and-play module
Functionality	Splitting
Application	For use in FDH 4000 and 5000 cabinets
Circuits, quantity	1
Distribution Type	2 x 16 splitter
Interface, front	SC/APC
Interface, Input	SC/APC
Interface, Output	SC/APC
Location of Manufacturing	Waived per BABA waiver for BEAD Program
Module Color	Black
Split Ratio	Symmetrical
Splitter, quantity	1

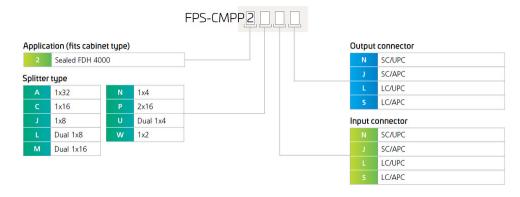
## Ordering Tree

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### **Optical Specifications**

Directivity, minimum	60 dB
Polarization Dependent Loss, maximum	0.4 dB
Uniformity, maximum	2 dB
Wavelength Range	1260-1635 nm
Insertion Loss, Splitter, maximum	14.1 dB
Insertion Loss, Splitter, typical	12.9 dB
Return Loss, Splitter, minimum	55 dB

#### Packaging and Weights

**Packaging quantity** 

1

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