

FPS-CMPP2MSS



FDH 4000/5000, Dual 1x16 splitter, LC/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.

Product Classification

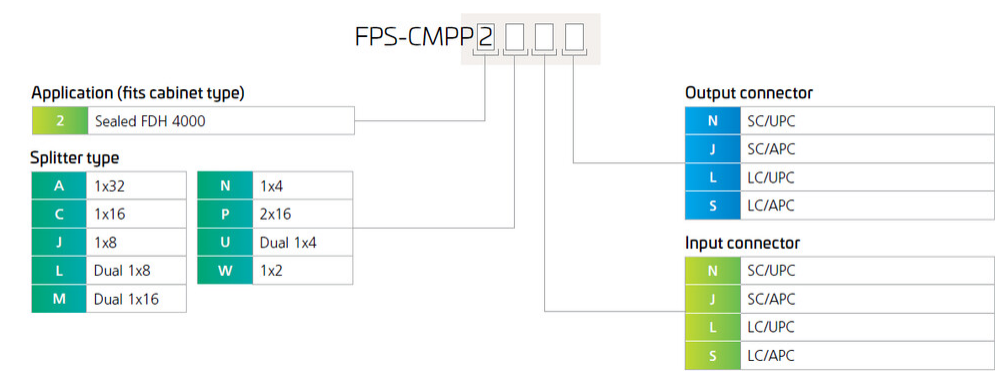
Regional Availability	Asia Australia/New Zealand EMEA Latin America North America
Portfolio	CommScope®
Product Type	Splitter module
Product Series	FDH 4000 FDH 5000 FPS
Government Requirements	Build America Buy America (BABA) compliant*

General Specifications

Device Type	Plug-and-play module
Functionality	Splitting
Application	For use in FDH 4000 and 5000 cabinets
Circuits, quantity	1
Distribution Type	1 x 16 splitter (2)
Interface, front	LC/APC
Interface, Input	LC/APC
Interface, Output	LC/APC
Location of Manufacturing	Waived per BABA waiver for BEAD Program
Module Color	Black
Split Ratio	Symmetrical
Splitter, quantity	1

Ordering Tree

FPS-CMPP2MSS



Optical Specifications

Directivity, minimum	60 dB
Polarization Dependent Loss, maximum	0.3 dB
Uniformity, maximum	1.3 dB
Wavelength Range	1260–1635 nm
Insertion Loss, Splitter, maximum	16.7 dB
Insertion Loss, Splitter, typical	16 dB
Return Loss, Splitter, minimum	55 dB

Packaging and Weights

Packaging quantity	1
--------------------	---

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted

