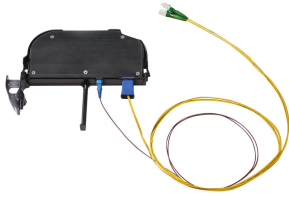


# FPS-CMPP2DSS

## FDH 4000/5000, Quad 1X2 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

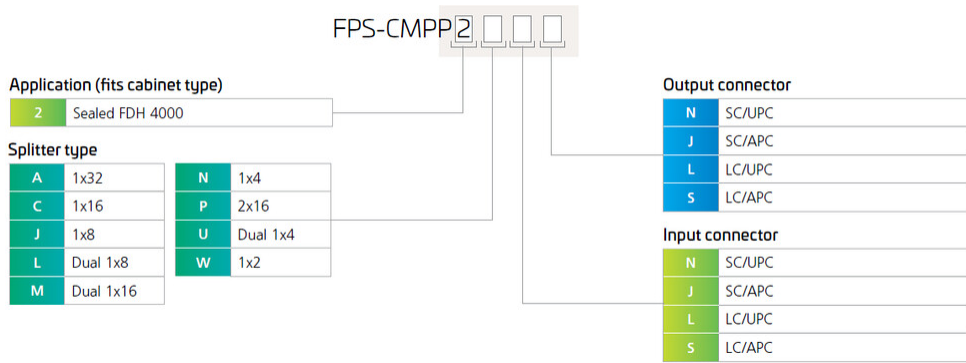
<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Splitter module
<b>Product Series</b>	FDH 4000   FDH 5000   FPS
<b>Government Requirements</b>	Build America Buy America (BABA) compliant*

## General Specifications

<b>Device Type</b>	Plug-and-play module
<b>Functionality</b>	Splitting
<b>Application</b>	For use in FDH 4000 and 5000 cabinets
<b>Circuits, quantity</b>	4
<b>Distribution Type</b>	1 x 2 splitter (4)
<b>Interface, front</b>	LC/APC
<b>Interface, Input</b>	LC/APC
<b>Interface, Output</b>	LC/APC
<b>Location of Manufacturing</b>	Waived per BABA waiver for BEAD Program
<b>Module Color</b>	Black
<b>Split Ratio</b>	Symmetrical
<b>Splitter, quantity</b>	1

## Ordering Tree

# FPS-CMPP2DSS



## Optical Specifications

<b>Directivity, minimum</b>	60 dB
<b>Polarization Dependent Loss, maximum</b>	0.2 dB
<b>Uniformity, maximum</b>	1.1 dB
<b>Wavelength Range</b>	1260–1635 nm
<b>Insertion Loss, Splitter, maximum</b>	3.8 dB
<b>Insertion Loss, Splitter, typical</b>	3.1 dB
<b>Return Loss, Splitter, minimum</b>	55 dB

## Packaging and Weights

<b>Packaging quantity</b>	1
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## Regulatory Compliance/Certifications

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

