



COMMSCOPE FPS-MPP1UJJ FDH 3000 Plug And Play Splitter Module Owner's Manual

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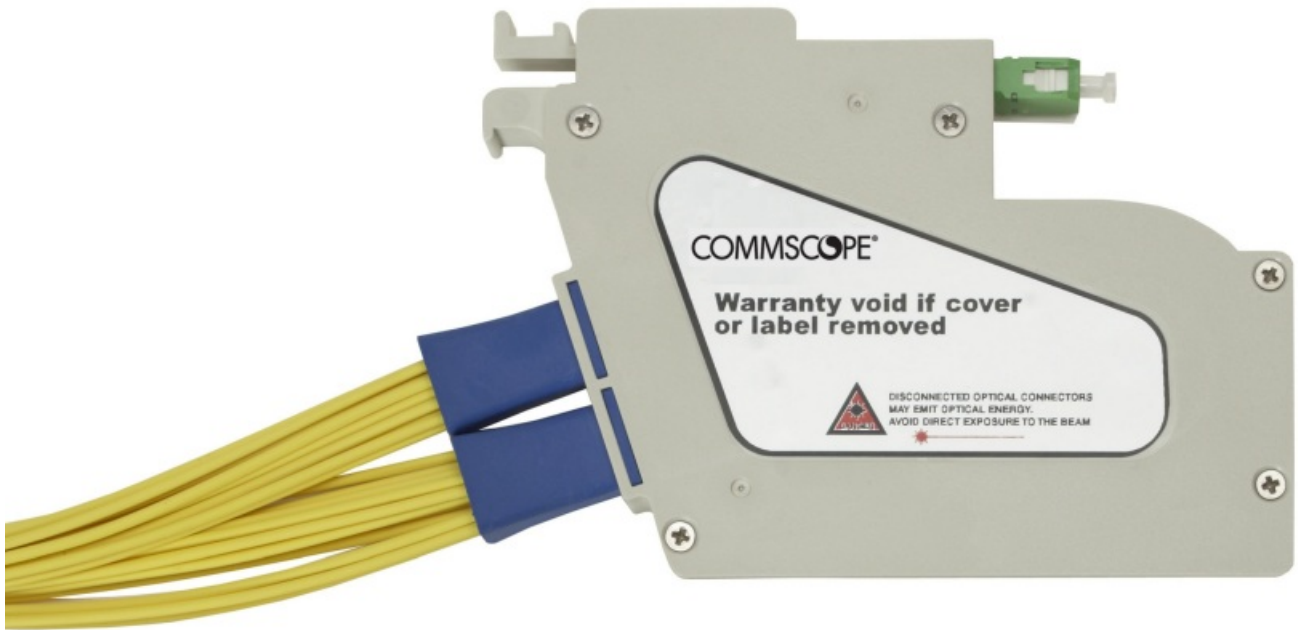


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COMMSCOPE®

COMMSCOPE FPS-MPP1UJJ FDH 3000 Plug And Play Splitter Module



Product Information

- **Product Name:** FPS-MPP1UJJ
- **Product Description:** FDH 3000 Plug-and-Play Splitter Module, dual 1x4, SC/APC

Features

- Rugged packaging for high-performance
- Plug-and-Play design for easy installation
- Bend-optimized fiber and ruggedized extreme temperature cabling
- Easy insertion and removal without affecting adjacent splitters
- Reversible dust cap for easy testing and turn-up

Product Classification

- **Regional Availability** Latin America | North America
- **Portfolio** CommScope®
- **Product Type** Splitter module
- **Product Series** FDH 3000 | Mini FDH 3000

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 4 splitter

- **Interface, front** SC/APC
- **Interface, Input** SC/APC
- **Interface, Output** SC/APC
- **Interface, rear** SC/APC
- **Module Color** Putty white
- **Split Ratio** Symmetrical
- **Splitter, quantity** 2

Dimensions

- **Height** 88.9 mm | 3.5 in
- **Width** 12.7 mm | 0.5 in
- **Depth** 139.7 mm | 5.5 in

Optical Specifications

- **Directivity, minimum** 60 dB
- **Polarization Dependent Loss, maximum** 0.2 dB
- **Uniformity, maximum** 0.8 dB
- **Wavelength Range** 1260–1635 nm
- **Insertion Loss, Splitter, maximum** 7.2 dB
- **Insertion Loss, Splitter, typical** 6.2 dB
- **Return Loss, Splitter, minimum** 55 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

- **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/Exempted



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Documents / Resources



[COMMSCOPE FPS-MPP1UJJ FDH 3000 Plug And Play Splitter Module](#) [pdf] Owner's Manual
FPS-MPP1UJJ FDH 3000 Plug And Play Splitter Module, FPS-MPP1UJJ, FDH 3000 Plug And Play Splitter Module, 3000 Plug And Play Splitter Module, Plug And Play Splitter Module, Play Splitter Module, Splitter Module

References

- [Product Compliance](#)
- [CommScope Trademarks](#)