FPS-MPP3ANN



Next Generation Frame (NGF) Modular Splitter Module, 1x32 splitter, SC /UPC (front pgtl) to SC/UPC

 *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 AvailabilityNorth AmericaPortfolioCommScope®Product TypeSplitter module

Product Series NGF

Government Funding Build America Buy America (BABA) compliant*

General Specifications

Device TypeBlockFunctionalitySplittingAccessFront

Application For use with NGF frames

Circuits, quantity 1

Distribution Type 1 x 32 splitter

 Interface, front
 SC/UPC

 Interface, Input
 SC/UPC

 Interface, Output
 SC/UPC

 Interface, rear
 SC/UPC

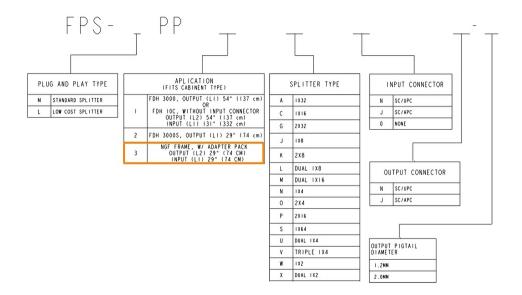
Module ColorPutty whiteSplit RatioSymmetrical

Splitter, quantity 1

Ordering Tree



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Optical Specifications

Directivity, minimum60 dBPolarization Dependent Loss, maximum0.3 dBUniformity, maximum1.3 dB

Wavelength Range 1260–1635 nm

Insertion Loss, Splitter, maximum16.7 dBInsertion Loss, Splitter, typical16.5 dBReturn Loss, Splitter, minimum55 dB

Environmental Specifications

Operating Temperature $-55 \,^{\circ}\text{C} \text{ to } +85 \,^{\circ}\text{C} \, (-67 \,^{\circ}\text{F to } +185 \,^{\circ}\text{F})$

Qualification Standards ANSI/TIA-568.B.1 | ANSI/TIA-568.B.2

Packaging and Weights

Packaging quantity

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Above maximum concentration value

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

COMMSCOPE®

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ROHS UK-ROHS Compliant/Exempted
Compliant/Exempted

