FPS-SPL1AJJ

LGX Fiber Optic Splitter Module, 1 x 32, 9 in, SC/APC, singlemode

Product Classification

 Regional Availability
 North America

 Portfolio
 CommScope®

 Product Type
 Splitter module

Product Series LGX

General Specifications

Device Type Standard VAM

Functionality Splitting
Access Rear

Application For use with LGX panels

Circuits, quantity 1

Distribution Type 2 x 32 splitter

Interface, front

Interface, Input

SC/APC

SC/APC

Interface, Output

SC/APC

Interface, rear

SC/APC

Module Color

Putty white

Split Ratio

Symmetrical

Splitter, quantity 1

Optical Specifications

Directivity, minimum55 dBPolarization Dependent Loss, maximum0.4 dBUniformity, maximum2 dBInsertion Loss, Splitter, maximum17.9 dBInsertion Loss, Splitter, typical16.3 dBReturn Loss, Splitter, minimum55 dB

Environmental Specifications



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

Flammability Rating UL 94 V-0

Packaging and Weights

Packaging quantity 1

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

