

FPS-SPD1JJJ

LGX Fiber Optic Splitter Module, 1 x 8, 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	1 x 8 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	1

Optical Specifications

Directivity, minimum	60 dB
Polarization Dependent Loss, maximum	0.2 dB
Uniformity, maximum	1 dB
Insertion Loss, Splitter, maximum	10.7 dB
Insertion Loss, Splitter, typical	9.8 dB
Return Loss, Splitter, minimum	55 dB

Environmental Specifications

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Operating Temperature -55 °C to +85 °C (-67 °F to +185 °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

