760242093 | OCM8-SP11ZLLG-40DB



OCM8 Fiber Optic Splitter Module, Planar, 1x64 Splitter, singlemode, LC APC, symmetrical split ratio, 4 m pigtails

Product Classification

Regional Availability

Asia | Australia/New Zealand | China | EMEA | India | Latin

America | North America

Product Type Splitter module

Product Series OCM8

General Specifications

Functionality Splitting

Technology Type Planar lightwave circuit (PLC)

Distribution Type 1 x 64 splitter

Interface, InputLC/APCInterface, OutputLC/APC

Split Ratio Symmetrical

Splitter, quantity 1

Dimensions

 Height
 20 mm | 0.787 in

 Depth
 45 mm | 1.772 in

 Length
 100 mm | 3.937 in

 Pigtail Length, Input
 4 m | 13.123 ft

 Pigtail Length, Output
 4 m | 13.123 ft

 Pigtail Diameter, Input
 1.8 mm | 0.071 in

 Pigtail Diameter, Output
 1.8 mm | 0.071 in

Optical Specifications

Fiber TypeG.657.A1Directivity, minimum55 dBPolarization Dependent Loss, maximum0.4 dBUniformity, maximum2.25 dB

Wavelength Range 1260–1650 nm

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Insertion Loss, Splitter, maximum21 dBReturn Loss, Connector, minimum55 dB

Environmental Specifications

Operating Temperature $-40 \,^{\circ}\text{C} \text{ to } +70 \,^{\circ}\text{C} \, (-40 \,^{\circ}\text{F to } +158 \,^{\circ}\text{F})$

Packaging and Weights

Packaging quantity

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Above maximum concentration value

ROHS Compliant/Exempted

