760244205 | OCM8-SP128LLG-72CB



OCM8 Fiber Optic Splitter Module, Planar, 2x8 Splitter, singlemode, LC / APC, symmetrical split ratio, 0.72 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)

Application For use with BUDI fiber wall boxes

Distribution Type 2 x 8 splitter

 Interface, Input
 LC

 Interface, Output
 LC

 Interface Feature, Output
 APC

Split Ratio Symmetrical

Splitter, quantity 1

Dimensions

 Height
 5 mm | 0.197 in

 Depth
 45 mm | 1.772 in

 Length
 100 mm | 3.937 in

 Pigtail Length, Input
 0.72 m | 2.362 ft

 Pigtail Length, Output
 0.72 m | 2.362 ft

 Pigtail Diameter, Input
 1.8 mm | 0.071 in

Pigtail Diameter, Output1.8 mm | 0.071 in

Optical Specifications

Fiber TypeG.657.A1Directivity, minimum55 dBPolarization Dependent Loss, maximum0.3 dB



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Uniformity, maximum 1.85 dB

Wavelength Range 1260–1650 nm

Insertion Loss, Splitter, maximum11.4 dBReturn Loss, Connector, minimum55 dB

Environmental Specifications

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

Packaging and Weights

Packaging quantity

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Above maximum concentration value

ROHS Compliant/Exempted

