760241435 | OCM8-SP12WLLG-61CB



OCM8 Fiber Optic Splitter Module, Planar, 2x32 Splitter, singlemode, LC / APC, symmetrical split ratio, 0.61 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 32 splitter

 Interface, Input
 LC/APC

 Interface, Output
 LC/APC

Split Ratio Symmetrical

Splitter, quantity 1

Dimensions

Height 10 mm | 0.394 in

Depth 45 mm | 1.772 in

Length 100 mm | 3.937 in

Pigtail Length, Input 0.61 m | 2.001 ft

Pigtail Length, Output 0.61 m | 2.001 ft

Pigtail Diameter, Input 1.8 mm | 0.071 in

Pigtail Diameter, Output 1.8 mm | 0.071 in

Optical Specifications

Fiber Type G.657.A1

Directivity, minimum 55 dB

Polarization Dependent Loss, maximum 0.4 dB

Uniformity, maximum 2.65 dB



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Wavelength Range 1260–1650 nm

Insertion Loss, Splitter, maximum18.2 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 1

