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, InputLC/APCInterface, OutputLC/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

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Polarization Dependent Loss, maximum 0.4 dB
Uniformity, maximum 2.65 dB

Wavelength Range 1260–1650 nm

Insertion Loss, Splitter, maximum18.2 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 1

