760242098 | OCM8-SP11GLLG-40DB



OCM8 Fiber Optic Splitter Module, Planar, 1x16 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 16 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
 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 Type G.657.A1

Directivity, minimum 55 dB

Polarization Dependent Loss, maximum 0.3 dB

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Uniformity, maximum 1.55 dB

Wavelength Range 1260–1650 nm

Insertion Loss, Splitter, maximum14.2 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

