760241982 | OCM8-SP11GLLG-20DB



OCM8 Fiber Optic Splitter Module, Planar, 1x16 Splitter, singlemode, LC APC, symmetrical split ratio, 2 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

 Interface, Output
 LC

 Interface Feature, Output
 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, Input2 m | 6.562 ftPigtail Length, Output2 m | 6.562 ftPigtail Diameter, Input1.8 mm | 0.071 in

Pigtail Diameter, Output 1.8 mm | 0.071 in

Optical Specifications

Fiber TypeG.657.A1Directivity, minimum55 dBPolarization Dependent Loss, maximum0.3 dBUniformity, maximum1.55 dB

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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 1

