## 760242096 | OCM8-SP114LLG-40DB



OCM8 Fiber Optic Splitter Module, Planar, 1x4 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 4 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	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	0.2 dB
Uniformity, maximum	0.95 dB

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Wavelength Range	1260-1650 nm
Insertion Loss, Splitter, maximum	7.6 dB
Return Loss, Connector, minimum	55 dB

## **Environmental Specifications**

**Operating Temperature** 

-40 °C to +70 °C (-40 °F to +158 °F)

## Packaging and Weights

Packaging quantity

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