## 760253088 | OCM8-SP124LLG-40DB



OCM8 Fiber Optic Splitter Module, Planar, 2x4 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** 2 x 4 splitter

 Interface, Input
 LC/APC

 Interface, Output
 LC/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 TypeG.657.A1Directivity, minimum55 dBPolarization Dependent Loss, maximum0.3 dBUniformity, maximum1.65 dB

Wavelength Range 1260–1650 nm



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**Insertion Loss, Splitter, maximum** 8 dB

**Return Loss, Connector, minimum** 55 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

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Above maximum concentration value

ROHS Compliant/Exempted UK-ROHS Compliant/Exempted

