## 760253093 | OCM8-SP12WLLG-40DB



OCM8 Fiber Optic Splitter Module, Planar, 2x32 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 32 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, 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, maximum0.4 dBUniformity, maximum2.65 dB



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Wavelength Range 1260–1650 nm

Insertion Loss, Splitter, maximum18.2 dBReturn Loss, Connector, minimum55 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 1

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below maximum concentration value

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant

