OCM8-SP11WLLG-72CB 760242011



OCM8 Fiber Optic Splitter Module, Planar, 1x32 Splitter, singlemode, LC APC, symmetrical split ratio, 0.72 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)
Application	For use with BUDI fiber wall boxes
Distribution Type	1 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	0.72 m 2.362 ft
Pigtail Length, Output	0.72 m 2.362 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

Page 1 of 2

©2022 CommScope, Inc. All rights reserved. All trademarks identified by ® or ™ are registered trademarks, respectively, of CommScope. All specifications are subject to change without notice. See www.commscope.com for the most current information. Revised: September 19, 2022



760242011 | OCM8-SP11WLLG-72CB

1

Uniformity, maximum	1.75 dB
Insertion Loss, Splitter, maximum	17.5 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

Page 2 of 2

©2022 CommScope, Inc. All rights reserved. All trademarks identified by ® or [™] are registered trademarks, respectively, of CommScope. All specifications are subject to change without notice. See www.commscope.com for the most current information. Revised: September 19, 2022

