



OCC1D compact DWDM, 8 channels + upgrade port, single demux, 1554.94 nm starting wavelength, 0.9 mm cable, ruggedized housing

Product Classification

Regional Availability	Asia Australia/New Zealand EMEA Latin America North America
Product Type	DWDM component
Product Series	OCC1D

General Specifications

Device Type	Component, rectangular
Functionality	Demultiplexing
Technology Type	Thin film filter (TFF)
Application	For use in FOSC closures
Circuits, quantity	1
Distribution Type	8-channel DWDM
Interface, Input	Stub tail
Interface, Output	Stub tail
Multiplexers, quantity	1
Port Type, optional	Upgrade port

Dimensions

Height	9.14 mm 0.36 in
Width	60.96 mm 2.4 in
Depth	3.97 mm 0.156 in
Pigtail length, input	1 m 3.281 ft
Pigtail length, output	1 m 3.281 ft
Pigtail Diameter	0.9 mm 0.035 in

Optical Specifications

Channel Spacing	100 GHz
Starting Wavelength	1,554.94 nm

Packaging and Weights

Packaging quantity	1
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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

