



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

## OBSOLETE

This product was discontinued on: July 25, 2023

## Product Classification

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

## General Specifications

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

## Dimensions

<b>Height</b>	9.14 mm   0.36 in
<b>Width</b>	60.96 mm   2.4 in
<b>Depth</b>	3.97 mm   0.156 in
<b>Pigtail Length, Input</b>	1 m   3.281 ft
<b>Pigtail Length, Output</b>	1 m   3.281 ft
<b>Pigtail Diameter</b>	0.9 mm   0.035 in

## Optical Specifications

<b>Channel Spacing</b>	100 GHz
<b>Starting Wavelength</b>	1,554.94 nm

## Packaging and Weights

<b>Packaging quantity</b>	1
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## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant
UK-ROHS	Compliant

