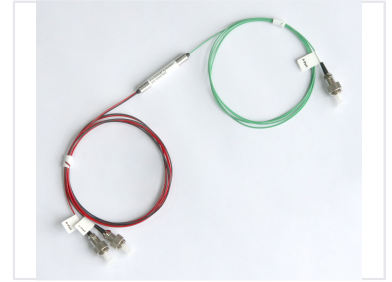


100G 200G DWDM Optical Add-Drop Multiplexer 1x2 OADM

This DWDM optical add-drop multiplexer features low insertion loss and a wide pass band. The optical device offers high channel isolation, stability, and reliability with an epoxy-free optical path.



Overview

High-Performance DWDM OADM

This 1x2 Optical Add-Drop Multiplexer (OADM) is designed for efficient wavelength management in telecommunication networks. Utilizing advanced thin-film coating technology and non-flux metal bonding, it ensures high stability, low insertion loss, and excellent channel isolation. It is an ideal solution for adding or dropping specific wavelengths in 100G and 200G DWDM systems without disrupting other signals.

Technical Specifications

Channel Spacing	100GHz / 200GHz
Configuration	1x2
Technology	Thin Film Coating, Non-flux Metal Bonding, Epoxy-free Optical Path

Performance Metrics

Key Performance Indicators

1 Low

Insertion Loss

1 High

Channel Isolation

1 Wide

Pass Band

Features & Applications

Key Features

- Low Insertion Loss
- Wide pass band
- High Channel Isolation
- High Stability and reliability
- Epoxy-free on Optical Path

Typical Applications

Channel Add/Drop • DWDM Network • Wavelength Routing • Fiber Optical amplifier • CATV fiberoptic System

Product Identification

Unit Identification

Attribute	Value
Part Number (P/N)	DWS0ZFYCH34SA01
Serial Number (S/N)	105007862