

# 1310/1550nm Multimode Filter WDM

This multimode WDM filter utilizes thin film coating technology with non-flux metal bonding micro optics packaging. It provides low insertion loss, high channel isolation, low temperature sensitivity and epoxy free optical path.



## Product Overview

### High-Performance Filter WDM

This 1310/1550nm Multimode Filter WDM is a precision-engineered device designed for efficient wavelength division multiplexing. Operating seamlessly at 1310nm and 1550nm, it allows for the combination or separation of optical signals in multimode fiber networks. Its compact cylindrical design ensures easy integration into various communication systems and optical network architectures.

## Technical Specifications

Operating Wavelengths	1310nm, 1550nm
Fiber Type	Multimode
Device Type	Filter WDM

## Physical Characteristics

### Design Features

- Compact cylindrical package
- Optical fibers extending from both ends

Form Factor	Compact Cylindrical
-------------	---------------------

## Applications

### Primary Applications

Communication Systems • Optical Networks • Wavelength Division Multiplexing