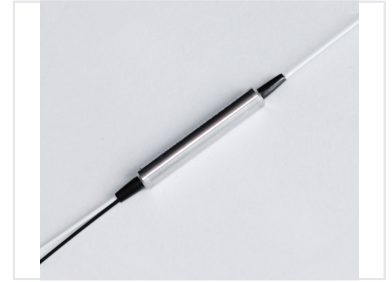


Multimode Fiber Wavelength Division Multiplexer

This multimode fiber wavelength division multiplexer is designed for combining or separating light signals with different wavelengths. It allows bidirectional transmission of 1310nm and 1550nm wavelengths over a single fiber.



Overview

Advanced Optical Signal Management

This Multimode Fiber Wavelength Division Multiplexer is a high-performance passive optical device engineered for efficient signal combining and separation. Utilizing advanced thin film coating technology and non-flux metal bonding, it ensures exceptional stability and reliability in demanding environments. Designed with an epoxy-free optical path, it delivers superior performance for complex multimode fiber optic systems.

Key Features

Performance Highlights

- Wide Operating Wavelength Range
- Low Insertion Loss
- Ultra Flat Wide Passband
- High Channel Isolation
- High stability and reliability
- Epoxy-free on Optical Path

Applications

Common Use Cases

System Monitoring, WDM Network, Transmitters, Fiber Lasers, Fiber Optical Amplifier, Fiberoptic Instruments

Technical Details

Construction Technology

Thin Film Coating • Non-flux Metal Bonding • Micro Optics Packaging