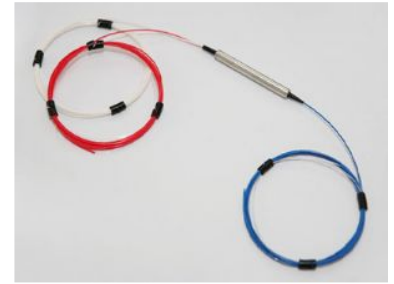


# Polarization Insensitive Optical Circulator 3 Port

This polarization insensitive optical circulator utilizes proprietary designs and metal bonding micro optics packaging. It provides low insertion loss, broad band high isolation, and excellent temperature stability.



## Product Overview

### High-Performance Optical Circulation

The 3-port Polarization Insensitive Optical Circulator is a compact, high-performance component engineered for advanced optical communication systems. By directing light from port to port in a specific, unidirectional path, it ensures minimal back reflection and insertion loss. Its polarization-insensitive design makes it an ideal solution for applications where the polarization state of incoming light is not controlled or maintained, such as in fiber lasers, optical amplifiers, and advanced networking architectures.

## Key Performance Metrics

### Performance Highlights

**3 ports**

Port Count

## Technical Features

### Core Features

Polarization Insensitive, Low Insertion Loss, High Isolation, Compact Design

## Applications

### Typical Applications

- Optical Amplifiers
- Fiber Lasers
- Advanced Optical Networking