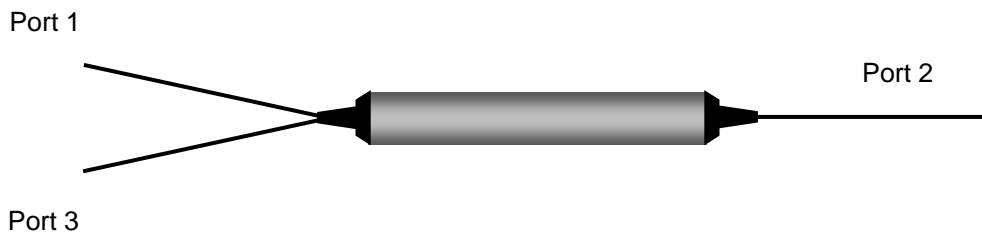


Optical Fiber Circulator

Wavelengths 1310nm, 1480nm, 1550nm



FEATURES:

- High isolation
- Low insertion loss
- Low PDL
- Epoxy free optical path
- High stability

EXAMPLE APPLICATIONS:

- Optical amplifier
- Dispersion compensation
- Wavelength add/drop
- Bi-directional communication
- Fiber optic sensing

The fiber optic Circulator is a compact, high performance component that transmits the incoming signal from port 1 to port 2, and an incoming signal from port 2 to port 3 simultaneously. The device provides high isolation, low insertion loss, low PDL, low PMD and excellent environmental stability. It is widely used in combination with fiber gratings and other reflective components in DWDM, high speed and bi-direction communication systems.

The circulator is available in several communications wavelength ranges, 1310nm, 1480nm and 1550nm.

