

Fiber-coupled acousto-optic frequency shifter F-YSGMN-1

Description

The fiber-coupled acousto-optic frequency shifter is the frequency shifter for the input and output of fiber coupling. It is mainly used for fiber sensing and heterodyne detection, etc.

Characteristics

This product has such characteristics as low insertion loss, total solidification, stability and reliability and convenient use.

Specification

Interaction Material	Lead molybdate or tellurium oxide
Wavelength	1053nm (optional)
Frequency	70MHz (40~150 MHz, optional)
Dynamic insertion loss	2~4dB
Polarization	Random
Fiber type	HI1060 single mode fiber
Fiber splicer	FC/APC

Mechanical Dimensions

