



2um Fiber Optic Circulator (FCIR Series)

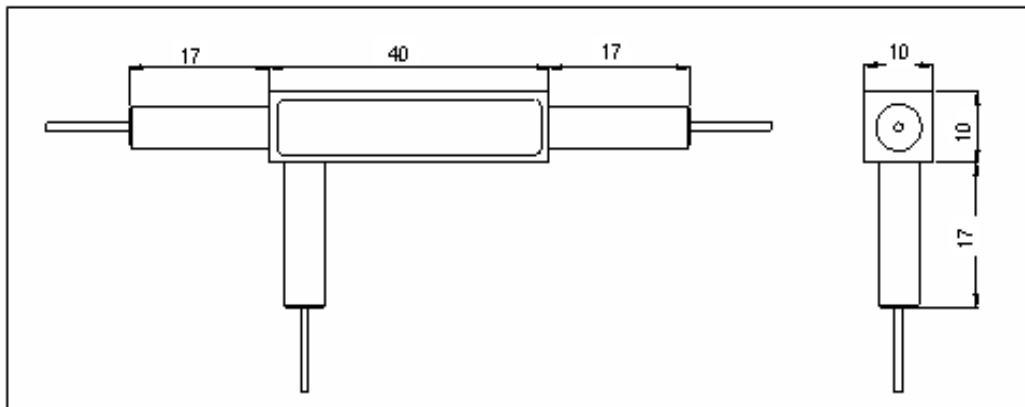
The 2um Fiber Optic Circulator is a high performance lightwave component that routes incoming signals from Port 1 to Port 2, and incoming Port 2 signals to Port 3.

Specifications

Parameter	Unit	Value
Wavelength	nm	2000
Max. Insertion Loss @23 °C	dB	1.2
Min. Isolation, $\lambda_c \pm 30\text{nm}$	dB	16
Min. Crosstalk	dB	40
Min. Return loss	dB	50
Max. Polarization Depend Loss	dB	0.2
Max. Average Optical Power	mW	300
Max. Tensile Load	N	5
Fiber Type		SMF-28
Operating Temperature	°C	-5 to +70
Storage Temperature	°C	-40 to +85
Package Dimensions	mm	10x10x74

*fiber will be provided by customer.

Package Dimensions



Ordering Information

FCIR-①①①①-②-③-④

①①①①: Waveler

②: Connector Type

③: Fiber Type

④: Fiber Length

2000 - 2000 nm

N - None

B - 250 um bare fiber

1 - 1.0 m

SSSS - Specify

L - 900 um loose tube

S - Specify

S - Specify