

1550nm PM Fiber Circulator (High Power)

SPEC SHEET

Optical Specifications

Parameter	Unit	Value
Center Wavelength	nm	1550
Operating Wavelength Range	nm	20
Typ. Insertion Loss ,23°C	dB	0.7
Max. Insertion Loss ,23°C	dB	0.9
Min. Isolation, 23 °C	dB	40
Min. Extinction Ratio ,23°C	dB	20
Min. Crosstalk	dB	50
Min. Return loss	dB	50
Max. Optical Power (Continuous Wave)	W	5,10,20
Fiber Type		PM1550
Operating Temperature	°C	-5 to 70
Storage Temperature	°C	-40 to 85

For device with connector, IL is 0.3dB higher, RL is 5dB lower, ER is 2dB lower.
The default connector key is aligned to slow axis.