

## 3 Port PM Circulator (530, 630nm)

**Features:**

Low Insertion Loss  
 High Extinction Ratio and High Isolation  
 High stability and reliability

**Application:**

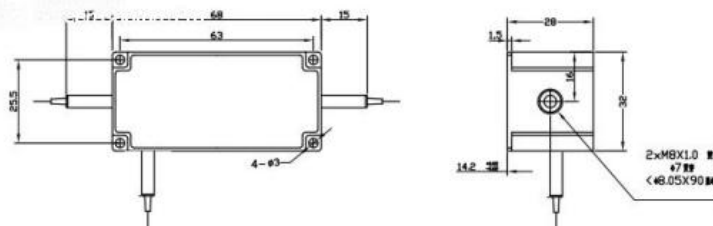
Fiber Laser & Amplifier  
 Fiber Optical Instrument

**Specifications:**
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Parameters	Unit	Value
Center Wavelength	nm	530, 630
Operating Wavelength Range	nm	±10
Typ. Peak Isolation	dB	25
Max. Isolation at 23°C	dB	20
Max. Insertion Loss at 23°C	dB	1.8
Min. Extinction Ratio at 23°C,	dB	20
Min. Return Loss(Input/ Output)	dB	45
Min. Cross Talk	dB	45
Max. Average Optical Power	MW	300
Max. Tensile Load	N	5
Fiber		Panda Fiber
Package Dimension	mm	63x32x28
Operating Temperature	°C	+10~+50
Storage Temperature	°C	0~+60

\*Above specifications are for devices without the connectors.

\*For devices with connectors, IL will be 0.3dB higher, RL will be 5dB lower

**Packing Dimensions:**


**Ordering Information**

HPMOC	Wavelength	Axis Alignment	Power	Fiber Type	Package	Pigtail Type	Length	Connector
	532=530 630=630	F=Fast Axis Blocked	0=300 mW	1=Panda Fiber	1=63x32 x28	1=900um loose tube	H=0.5m 8=0.8m 1=1.0m S=others	0=None 1=FC/UPC 2=FC/APC 3=SC/APC 4=SC/UPC 6=LC/PC