

1064nm高功率3端口光纤环形器

产品描述:

1064nm高功率偏振环形器具有低插入损耗、高隔离度等特点, 高功率处理, 高回波损耗, 优良的环境稳定性和可靠性。它是光纤激光器的理想选择和仪器应用。



产品特点:

- ✿ 低插入损耗、高隔离度
- ✿ 结构尺寸小
- ✿ 高峰值功率

应用领域:

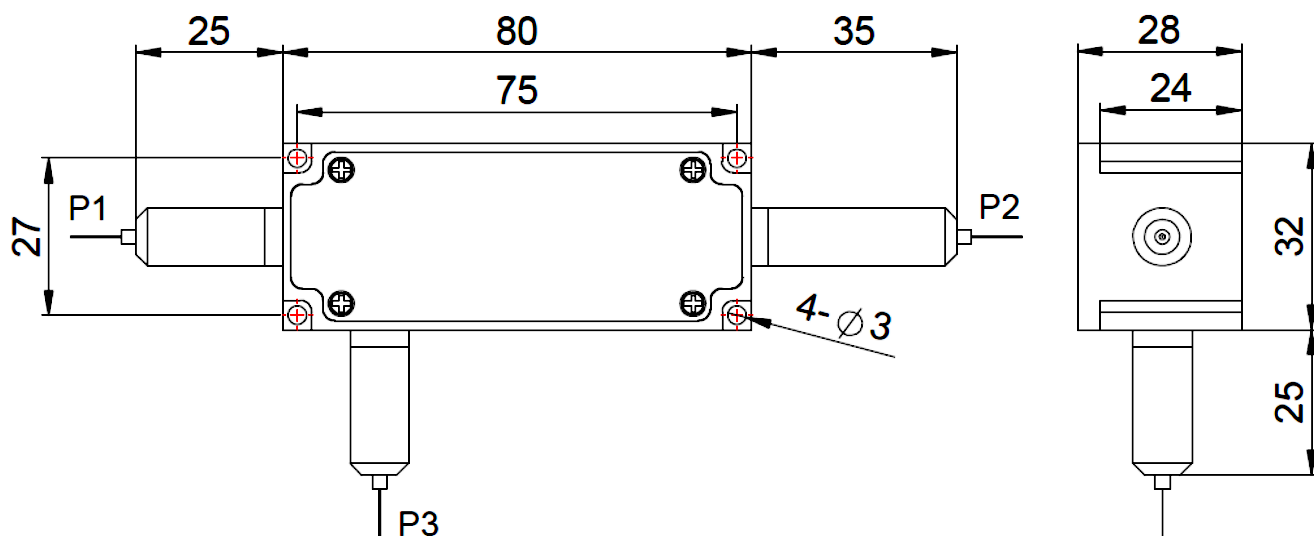
- ✿ 光纤传感
- ✿ 超短脉冲激光器
- ✿ 激光通讯

光学参数:

Parameter	Unit	Value
Center Wavelength (λ_c)	nm	1064
Typ. Peak Isolation	dB	28
Min. Isolation, λ_c , 23 °C, all polarization states	dB	23
Typ. Insertion Loss, 23 °C	dB	0.6
Max. Insertion Loss, 23 °C	dB	0.8
Min. Crosstalk (Port 1 to Port 3)	dB	50
Min. Return Loss	dB	50
Max. Polarization Dependent Loss	dB	0.2
Max. Average Optical Power	W	10 or 20
Max. Peak Power for ns Pulse	kW	10
Max. Tensile Load	N	5
Fiber Type		Specified by ordering info
Operating Temperature	°C	10 to +50
Storage Temperature	°C	0 to +60



产品尺寸:



订购信息:

HPCIR-①①-②②-③-④-⑤-⑥-⑦

①①: Wavelength	06 - 1064 nm, SS - Specify
②②: Handling Power	10 - 10 W, 20 - 20 W, SS - Specify
③: Connector Type	N - None
④: Fiber Jacket	B - Bare fiber, L - 900 μ m loose tube, S - Specify
⑤: Fiber Length	1 - 1.0 m, S - Specify
⑥: Fiber Type	1 - HI 1060 fiber, 2 - Nufern FUD-3584 fiber, 3 - Nufern LMA-GDF-10/125-M, 4 - Nufern LMA-GDF-20/130-M, 5 - Nufern LMA-GDF-30/250-M, S - Specify
⑦: Power Type	P - Pulse application, C - Continuous wave

HPCIR-06-10-N-L-1-2-P 1064nm高功率偏振相关隔离器

单价: 1950元/只

交货期: 4-5周