

Polarization Maintaining Pump Combiner

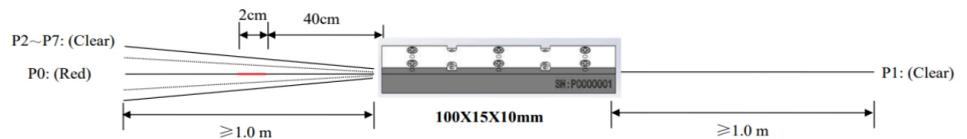


CLASS: High pump efficiency
 TYPE: High extinction ratio
 PRICE: Fiber type optional

Specifications

Parameter	Unit	Value
Signal direction		Backward
Pump Wavelength	nm	976
Signal Wavelength	nm	1030
Max.Insertion Loss (SignalInputto Output)	dB	0.5
Min.Pump Efficiency	%	93
Min.PER	dB	20
Max.Pump Power Handling	W	30
FiberType	Input	Nufern PLMA-GDF-20/130-M
	Output	Nufern PLMA-GDF-20/130-M
	Pump	MM-105/125 NA 0.22
Operating Temperature	°C	0 to +70
Storage Temperature	°C	-40 to +85

Package Dimensions



Ordering Information

PMMP-C-(6+1)×1-①-②-③-④-⑤-⑥-⑦-⑧-⑨

①: Signal direction	B - Backward
②: Pump Wavelength	915 - 915 nm, 976 - 976 nm, SSS - Specify
③: Signal Wavelength	1030 - 1030 nm, 1064 - 1064 nm, SSSS - Specify
④: Fiber Type for Pump	15 - 105/125 NA 0.15 , 22 - 105/125 NA 0.22 , SS - Specify
⑤: Fiber Type for Input	20 - Nufern PLMA-GDF-20/130-M, SS - Specify
⑥: Fiber Type for Output	20 - Nufern PLMA-GDF-20/130-M, SS - Specify
⑦: Fiber Length for Pump	1 - 1.0 m, S - Specify
⑧: Fiber Length for Input	1 - 1.0 m, S - Specify
⑨: Fiber Length for Output	1 - 1.0 m, S - Specify