

(6+1)×1 Pump Combiner

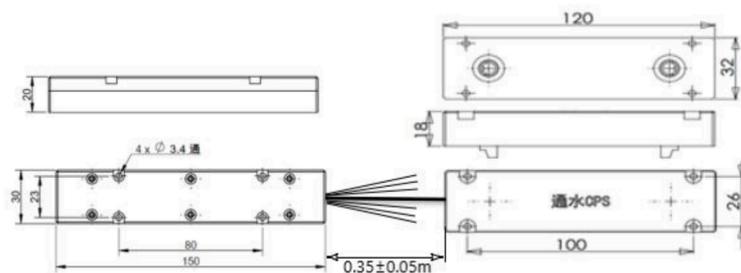


CLASS: High pump efficiency
 TYPE: Stable and reliable performance
 PRICE: Provide customized configurations

Specifications

Parameter	Unit	Value
Signal direction		Forward or Backword
Pump Wavelength	nm	800~1000 (Typ. 915 nm)
Signal Wavelength	nm	1030~1080 (Typ.1064 nm)
Max.Insertion Loss (Signal Input to Output)	dB	0.3
Min.Pump Efficiency	%	98
Max.Pump Power Handling	W	1000/Port
FiberType	Input	LMA-GDF-20/400
	Output	LMA-GDF-20/400
	Pump	MM-135/155 NA 0.22
Operating Temperature	°C	0 to +75
Storage Temperature	°C	-40 to +85

Package Dimensions



Ordering Information

PMMP-(6+1)×1-①-②-③-④-⑤-⑥-⑦-⑧-⑨

①: Signal direction	F - Forward, O - Opposite
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	22 - 200/220 NA 0.22, 220/242 NA 0.22, SSS - Specify
⑤: Fiber Type for Input	20 - PM 20/400, 25 - PM 25/400, 28 - PM 28/400, 32 - PM 32/400, SS - Specify
⑥: Fiber Type for Output	20 - PM 20/400, 25 - PM 25/400, 30 - PM 30/400, 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