

PM Cladding Power Stripper

Features:

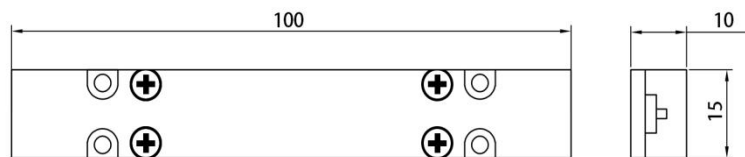
Low insertion loss
High Efficiency
stability and reliability

Application:

Wave Fiber Laser
High-Power Laser Equipment
Experimental tests and other areas

Description	Parameter	Unit	Note
Type	PMCPS		
Pump Wavelength	800-1000	nm	
Signal Wavelength	1064	nm	
Input Fiber	PM30/250 0.065/0.46	μm	
Signal Fiber	-	μm	
Output Fiber	PM30/250 0.065/0.46	μm	
Signal Insertion Loss	0.2	dB	
Stripping Efficiency	17	dB	
Signal Output Beam M ²	1.2	-	
Pump Power Handling	50	W	
Signal Power Handling	450	W	
ER	18	dB	
Operating Temperature	-5-+70	°C	
Storage Temperature	-20-+70	°C	
Fiber Length	1.0	m	
Dimensions	100x15x10	mm	Handling power is different with PKG

Mechanical Dimension



Ordering Information

GPMCPS-1x1-1-2-3-4-5-6-7

1	Pump Wavelength	976 - 976nm Other - Specify
2	Signal Wavelength	1064 - 1064nm Other - Specify
3	Input Fiber Type	PM30/250 0.065/0.46 Other - Specify
4	Output Fiber Type	PM30/250 0.065/0.46 Other - Specify
5	Power Handling	50W - 50 W power
6	Package Type	X-100x15x10mm Other - Specify
7	Fiber Length	1 m- 1meter Other - Specify