

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	CPS		
Pump Wavelength	800-1000	nm	
Signal Wavelength	1000-1100	nm	
Input Fiber	50/800 -0.065/0.46NA	μm	
Signal Fiber	-	μm	
Output Fiber	50/800 -0.065/0.46NA	μm	
Signal Insertion Loss	<0.1	dB	
Stripping Efficiency	≥20	dB	
Stripping Power	300	W	
ER	-	dB	
Operating Temperature	-5-+75	°C	
Storage Temperature	-40-+85	°C	
Fiber Length	1.0/1.6	m	
Dimensions	150x15x12	mm	

Mechanical Dimension



Ordering Information

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

1	Pump Wavelength	976 - 976nm Other - Specify
2	Signal Wavelength	1030 -1030nm Other - Specify
3	Input Fiber Type	50/800 -0.065/0.46NA Other - Specify
4	Output Fiber Type	50/800 -0.065/0.46NA Other - Specify
5	Stripping Power	300W - 300 W power
6	Package Type	X-150x15x12mm Other - Specify
7	Fiber Length	1 m- 1meter Other - Specify