Cladding Power Stripper

Features

High Power Transfer Efficiency
Wavelength Insensitivity
High Strip Efficiency

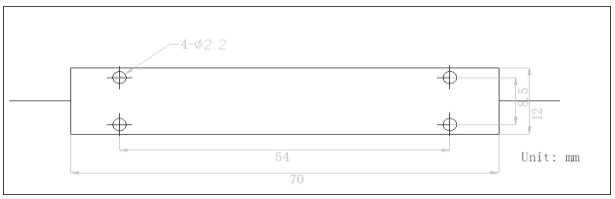
Applications

Fiber Laser
Fiber Amplifier

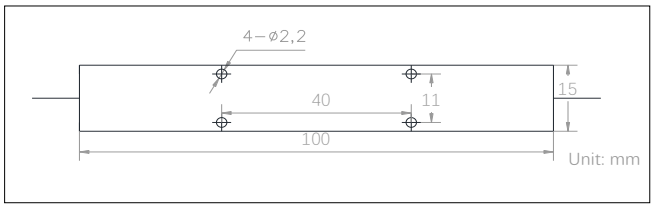
Specifications

Input & Output Fiber	Working Wavelength (nm)	Signal IL (dB)	Strip Efficiency (dB)	Strip Power (W)
6/125 DC	1020~1080	≤0.3	20	⩽50, ⩽100
8/125 DC	1525~1570	≤0.3	20	⩽50, ⩽100
10/125 DC	1020~1080	≤0.3	20	⩽50, ⩽100
12/125 DC	1020~1080	≤0.3	20	⩽50, ⩽100
15/125 DC	1020~1080	≤0.3	20	⩽50, ⩽100
20/125 DC	1020~1080	≤0.3	20	⩽50, ⩽100
20/200 DC	1020~1080	≤0.3	20	⩽50, ⩽100
25/250 DC	1020~1080	≤0.3	20	⩽50, ⩽100
30/250 DC	1020~1080	≤0.3	20	⩽50, ⩽100
25/300 DC	1525~1570	≤0.3	17	⩽50, ⩽100
20/400 DC	1020~1080	≤0.3	17	⩽50, ⩽100
PM 6/125 DC	1020~1080	⩽0.3 (ER⩾18)	20	⩽50, ⩽100
PM 12/125 DC	1020~1080	⩽0.3 (ER⩾18)	20	⩽50, ⩽100
PM 15/125 DC	1020~1080	⩽0.3 (ER⩾18)	20	⩽50, ⩽100
PM 20/125 DC	1020~1080	⩽0.3 (ER⩾18)	20	⩽50, ⩽100
PM 25/250 DC	1020~1080	⩽0.3 (ER⩾18)	20	⩽50, ⩽100
PM 30/250 DC	1020~1080	⩽0.3 (ER⩾18)	20	⩽50, ⩽100
PM 20/400 DC	1020~1080	⩽0.3 (ER⩾18)	17	⩽50, ⩽100
Package (mm)	70x12x8, 100x15x10			
Operating Temperature	Same as Fiber Operation Temperature			
Storage Temperature	Same as Fiber Storage Temperature			

Package Dimension



for ⩽50W



for ⩽100W

Ordering Information

CPS- ①①①①①①①-②②-③-④④④④④④④④④

①	Fiber Type	6/125 DC; 8/125 DC; …; PM 20/400 DC;
②	Power Handling	5W; 10W; 20W; 50W; 100W;
③	Fiber Length	1=1m;
④	Package	70x12x8; 100x15x10;