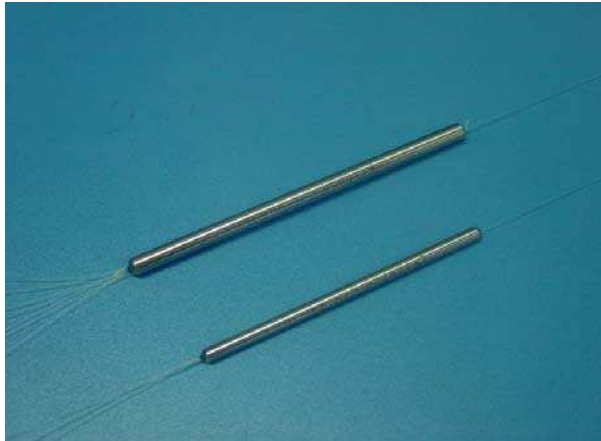


Multimode Fiber High Power Combiners



Product Features

- High Coupling Efficiency
- All Fiber Construction
- Wide Bandwidth
- High Power Handling

Product Applications

- High Power All-Fiber Lasers
- High Power Fiber Amplifiers
- Medical
- Defense

Specifications

Parameter			Unit	
Port Configuration			2x1 or 3x1 or 4x1	5x1 or 6x1 or 7x1
Pump Input Wavelength Range			nm	
			800-1000	
Input Fiber Type 1	Core / Cladding Diameter		um	
			105 / 125	
Input Fiber Type 2	Core / Cladding Diameter		um	
			105 / 125	
Output Fiber Type 1	Core / Cladding Diameter		um	
			125	
Output Fiber Type 2	Core / Cladding Diameter		um	
			200/230	
Output Fiber Type 3	Core / Cladding Diameter		um	
			20 / 400	
Transfer Efficiency			Min.	%
			95	90
Return Loss			Min.	dB
			40	
Operating Power Per Input Channel			Max.	W
			5	
Operating Temperature			°C	
			-5 to +75	
Storage Temperature			°C	
			-50 to +85	
Package Type			mm	
			S6	S11

Ordering Information

M	P	C	M	M	0					
Structure	Package	Input Fiber Type	Output Fiber Type	Fiber Length	Connector					
20= 2x1 30= 3x1 40= 4x1 50= 5x1 60= 6x1 70= 7x1	S=S6 A=S11	1 2	1 2 3	0=0.5m 1=0.75m 2=1.0m S=Specify	0=None					

Note: 1. Central Wavelength can be customized for different applications.
2. All specifications are subject to change without notice.