

Signal Power Combiner

Features

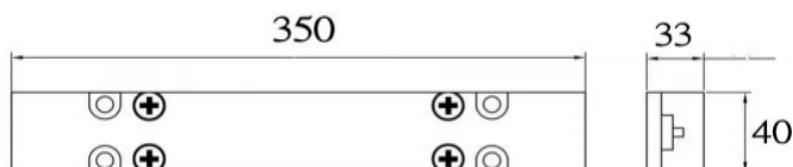
Low insertion loss
High Efficiency
stability and reliability

Application:

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

Description		Parameter	Unit	Note
Type		SPC-(3+1)x1	-	
Signal Operating Wavelength		1064	nm	
Input Fiber	Signal Laser	Nufern 20/400 0.06/0.46 DCF	-	
	650nm Red Pilot	Corning Hi1060	-	
Output Fiber		Nufern 100/120/360 0.2NA	-	
Transmission Efficiency	Signal Laser	97	%	
	650nm Red Pilot	90	%	
Power Handling		1500	W	
M ²		9	-	
ER		-	dB	
Operating Temperature		-5-+75	℃	
Storage Temperature		-40-+85	℃	
Fiber Length		1.0	m	
Dimensions		350x40x33	mm	

Mechanical Dimension



Ordering Information

GCSPC(3+1)x1-1-2-3-4-5-6

1	Signal Operating Wavelength	1064nm Other - Specify
2	Input Fiber	Nufern 20/400 0.06/0.46 DCF Other - Specify
3	Output Fiber	Nufern 100/120/360 0.2NA Other - Specify
4	Power Handling	1500 power
5	Package Type	350x40x33 Other - Specify
6	Fiber Length	1 m- 1meter Other - Specify