

Wavelength Division Multiplexer Coupler-1064/1310nm

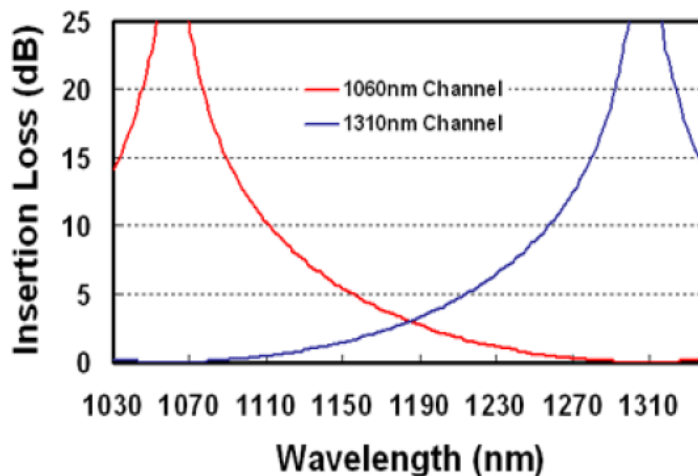
Specifications

Parameters		Unit	1064/1310 WDMC	
Grade			P	A
1064+/-15nm	Insertion Loss	dB	≤0.3	≤0.4
	Isolatoin @1310+/-15nm	dB	≥17	≥16
	PDL	dB	≤0.10	≤0.15
1310/-15nm	Insertion Loss	dB	≤0.3	≤0.4
	Isolatoin @1064+/-15nm	dB	≥17	≥16
	PDL	dB	≤0.10	≤0.15
Return Loss		dB	≥50	≥45
Handling Power		W	5	
Operating Temperature		℃	-40 ~ +85	
Storage Temperature		℃	-40 ~ +85	

Package Information

Configuration	1x2, 2x2		
Fiber Length	1m, others on request		
Fiber Type	HI 1060 or HI 1060 Flex		
Pigtail type	250μm Bare Fiber	900μm Loose Tube	900μm/2mm/3mm Loose Tube
Dimensions (mm)	φ3.0x54	φ3.0x54	90x16x9

Typical Spectrum



Ordering Information

WDMC- ①-②②②②②②②②②-③③③-④④④-⑤⑤⑤⑤⑤⑤⑤⑤⑤-⑥-⑦⑦-⑧⑧⑧⑧

①	Grade	P=Grade P; A=Grade A;
②	Wavelength	1064/1310;
③	Port	1x2; 2x2;
④	Pigtail Type	250=250μm Fiber; 900=900μm Loose Tube; 2mm=2mm loose tube; 3mm=3mm Loose Tube;
⑤	Fiber Type	HI 1060; HI 1060 FLEX;
⑥	Length	1= 1m; X=Other;
⑦	Connector	NE=None; FA=FC/APC; FC=FC/UPC; SA=SC/APC; SC=SC/UPC; LC=LC/UPC; XX=Others;
⑧	Package	3x54; 90x16x9;