

## Wavelength Division Multiplexer Coupler-650/1550nm, 650/1310nm

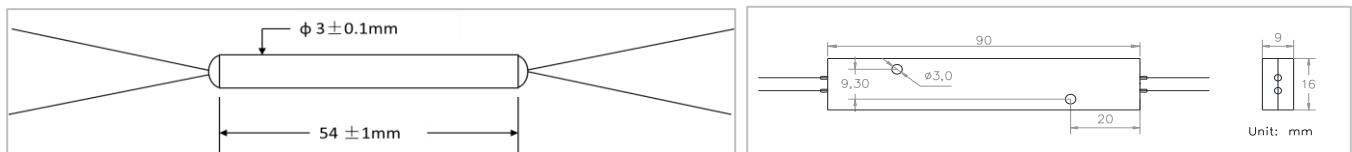
### Specifications

Parameters		Unit	650/1550nm, 650/1310 WDMC
1550±20nm 1310±20nm	Insertion Loss	dB	≤0.8
	PDL	dB	≤0.15
	Isolation	dB	≥13
650±5nm	Insertion Loss	dB	≤1.5
Return Loss		dB	≥50
Directivity		dB	≥50
Max Optical Handling Power Handling		W	1
Operating Temperature		°C	-20 ~ +70
Storage Temperature		°C	-40 ~ +85

### Package Information

Configuration	1x2, 2x2		
Fiber Length	1m, others on request		
Fiber Type	SMF-28		
Pigtail type	250µm Bare Fiber	900µm Loose Tube	900µm/2mm/3mm Loose Tube
Dimensions (mm)	φ3.0x54	φ3.0x54	90x16x9

### Package Dimension



### Ordering Information

WDMC- ①-②②②②②②②②-③③③-④④④-⑤-⑥-⑦⑦-⑧⑧⑧⑧

①	Grade	P=Grade P;
②	Wavelength	650/1550; 650/1310;
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	1=SMF-28;
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;