

## PM Wide-Band Coupler

**Features:**

Low insertion loss  
High Efficiency  
stability and reliability

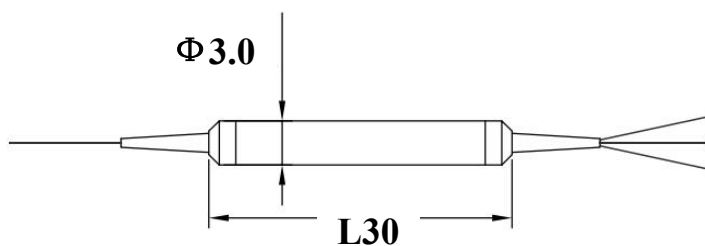
**Application:**

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

Parameter	Value	Unit	Note
Center wavelength	1310	nm	
Operating bandwidth	$\pm 40$	nm	
Configuration	1x3	-	
Coupling ratio	EVEN	-	
IL	5.6	dB	
PDL	$\leq 0.10$	dB	
Directivity	$\geq 50$	dB	
Package size ( $\Phi \times L$ )	$3.0 \times 30$	mm	
Fiber type	长飞-CS1310-125-16/250		
Operating Temperature	-55 to +85	$^{\circ}\text{C}$	
Storage Temperature	-	$^{\circ}\text{C}$	
Fiber length	$\geq 1$	m	

Note: The above specification is without connector.

### Mechanical Dimension



### Ordering Information

GCWBC-O-1x3-1310-EVEN-0-01-3.0x30-1m