

Polarization Beam Couple

Features:

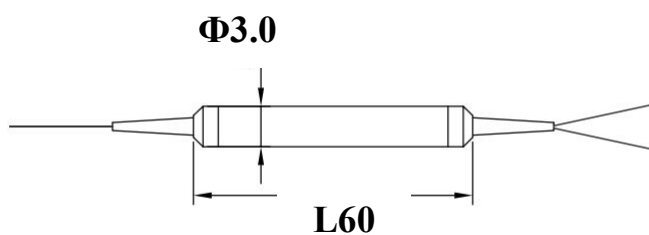
Low insertion loss
High Efficiency
stability and reliability

Application:

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

Parameter	Value	Unit	Note
Center wavelength	505	nm	
Operating bandwidth	±15	nm	
Configuration	1x2	-	
Coupling ratio	50/50	-	
IL	4.2	dB	
ER	15	dB	
Directivity(dB)	-	dB	
Package size (Φ×L)	3.0x60	mm	
Fiber type	Nufern PM460-HP		
Operating Temperature	0~75	℃	
Storage Temperature	-40~85	℃	
Fiber length	0.8	m	

Mechanical Dimension



Ordering Information

GCPMC-X-1x2-505-50/50-0-3.0x60-0.8m