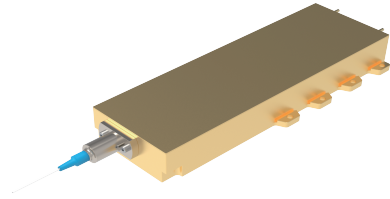


EB-FCP-750-220-0915-10



915nm Fiber CoupLed Module		
光学性能/Optical		
中心波长/Center Wavelength	nm	915
中心波长偏差/Center Wavelength Tolerance	nm	±10
输出功率/Output Power	W	750
光谱半高宽/Spectral Width (FWHM)	nm	<6
95%能量NA/NA @95% Powerin	-	0.180
光纤芯径/Fiber Core	μm	220
光纤接头/Fiber Termination	-	pigtail
光纤长度/Fiber Length	m	2
波长温度系数/Wavelength-Temperature Coefficient	nm / °C	0.33
电学性能/Electrical		
电光转换效率/E-O Conversion Efficiency	%	52
阈值电流/Threshold Current	A	1.6
工作电流/Operating Current	A	32
工作电压/Operating Voltage	V	46
热学性能/Thermal		
工作温度/Operating Temperature	°C	25
存储温度/Storage Temperature	°C	-30~60
其他/Others		
防反射波长范围/Feedback isolation Wavelength range	nm	1030~1200
防反射效率/Feedback isolation efficiency	dB	30
焊接温度/Soldering Temperature	°C	260 (10 sec)

应用领域 / Applications



中高功率工业光纤激光器泵浦
Medium / High Power Industrial Fiber Laser Pumping

产品特点 / Features



高功率
High Power



高可靠性
High Reliability



小数值孔径
Small NA



长寿命
Long Lifetime