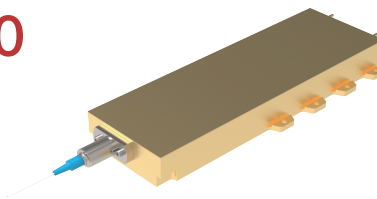


EB-FCP-1050-220-0915-10



		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	1050
光谱半高宽/Spectral Width (FWHM)	nm	<6
95%能量NA/NA @95% Powerin	-	0.160
光纤芯径/Fiber Core	μm	300
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	%	50
阈值电流/Threshold Current	A	1.4
工作电流/Operating Current	A	35
工作电压/Operating Voltage	V	60
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