

# GFL2-1.5

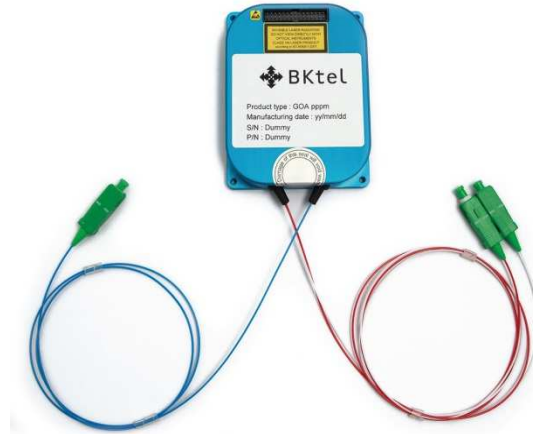
## 1.5 $\mu$ m High Power Fiber Laser

### Application

- ▶ Test & Measurement

### Features

- ▶ High Output Power, up to 2W
- ▶ Compact Module version



### Parameter

Wavelength	[nm]	1550, 1567, other
Output Power	[W]	up to 2
Output Power Tunability	[%]	10 ..100
Mode of Operation		CW
Laser Output		Gaussian
Polarization		Random / Linear
Output Power Stability	[%]	2
Signal Linewidth	[nm]	<0.5
Power Supply Voltage	[VDC]	3.3 / 5
Operating Temperature	[°C]	0 .. 45
Optical Connector		Collimator, FC/APC
Beam Diameter 1/e <sup>2</sup>	[mm]	3.0
Beam Quality	[M <sup>2</sup> ]	1.1
Optical Fiber type		3mm or 0.9mm cable, 1m
Dimensions	[mm]	90x70x15 without heatsink
Communication Interface		RS-232 TTL

### Ordering Information

Custom variants are available upon request, please contact our customer service to discuss your specification requirements.

GUI available on request

