Parameter	Value
Operating Wavelength	1530nm
Output Pulse Width	> 300ns (up to 1μs desired)
Output Spectral Bandwidth	< 4 MHz (for 300 ns pulse width)
Repetition Rate	8 kHz
Output Peak Power	> 100 W per pulse
Output Pulse Energy	30 μJ (typical)
Average Output Power	300 mW (typical)
Polarization Extinction Ratio (PER)	> 15 dB (typical), > 10 dB (minimum)
Input and Output Isolation	included
Optical Transport Fiber Length from Front Panel	0.5 m
Input Termination	Optical Connector PM FC/APC
Output Termination	Collimator (1 mm beam size diameter)
Output Mode	Single Mode
Package Dimension (Optical Fiber Amplifier Unit)	382 x 480 x 88 mm (approximate) 19 inch rack
Package Dimension (Power Supply Unit)	382 x 480 x 88 mm (approximate) 19 inch rack