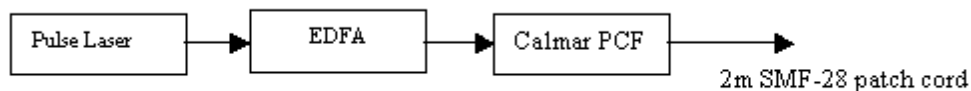


PULSE COMPRESSOR FIBER

This product is a low cost version of the PCS Series featuring a specially designed dispersion controlled fiber in a practical module package. When used along with Calmar Optcom's PSL and EDFA Series models, it produces 100 to 700 fs pulse width signals with low pedestal.

SPECIFICATIONS

Model	PCF
Pulse Width	Pre-Compress: 3 ps Post-Compress: 400 fs - 700 fs
Input wavelength	1530-1560 nm
Bandwidth	>6 nm, >8 nm at a specific wavelength
Average Output Power	> 100 mW at 10 GHz
Peak Power	>10 W at 10 GHz
Pedestal level ratio	< 3%
Operating Temperature	15 – 35 degree C
Weight	1.6 lbs
Dimensions	6 x 7 x 1.3 (inches)
<small>All information contained here is believed to be accurate and is subject to change without notice. No responsibility is assumed for its use. Some specific combinations of options may not be available. Please contact Calmar Optcom for more information.</small>	



PCF Setup