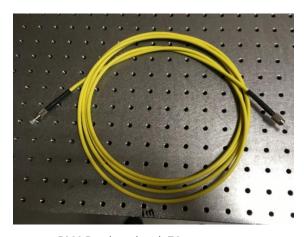


PMC - Patchcord

Hollow-core Fiber Patchcord for beam delivery of ultrafast lasers

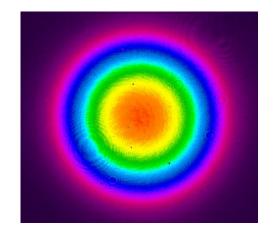
- Wavelength tailored hollow core fiber
- Nearly single mode guidance
- Broad spectral coverage
- Low dispersion, low loss
- Standard connectors
- Custom options: alignement, coupling and collimation

The PMC Patchcord is your ideal partner for nonlinear imaging, OCT, distortion-free ultrafast laser fiber delivery, sensors, spectroscopy



PMC Patchcord with FC connectors

Physical Properties	
Patchcord Length	2,3,5m ⁽¹⁾
Connectors	FC , SMA ⁽¹⁾
Coil diameter	6mm
Optical Properties	
Center Wavelength	532nm; 800nm ; 1030nm ; 2µm ⁽¹⁾
Center Wavelength Transmission efficiency	
	1030nm ; 2μm ⁽¹⁾
Transmission efficiency	1030nm ; 2μm ⁽¹⁾ >90%



Typical far field output profile

(1) Other upon request