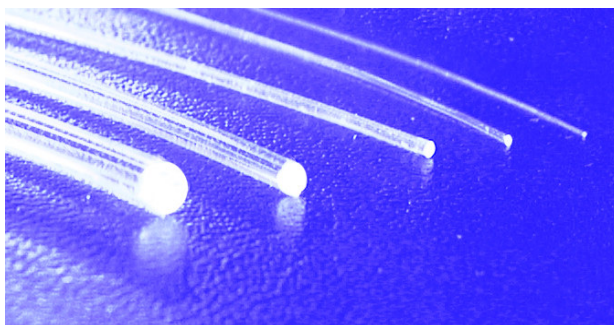




Bare Polymer Fibre



< Features >

- * Non Critical alignment of both light sources and fibres.
- * Large core sizes at lower costs than glass equivalents.
- * Good Mechanical Properties.
- * Low attenuation at the visible range of the lighting spectrum.

< Applications >

- | | |
|------------|--------------|
| * Lighting | * Data |
| * Signs | * Medical |
| * Sensors | * Automotive |

< Electrical / Optical Characteristics >

Part Number	Diameter (um)		Numerical Aperture	Refractive Index	Temperature Range
	Fibre	Core			
OMPF1000	1000	980	0.5	1.49	-55C to +70C
OMPF2000	2000	1960	0.5	1.49	-55C to +70C
OMPF3000	3000	2944	0.5	1.49	-55C to +70C

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