

## PRODUCT SPECIFICATION

Product code: IXF-2CF-Nd-PM-5-80-W-D1

	Parameter	Specification	Units
1	Core diameter	4.7 ±0.5	µm
2	Clad diameter	77 ±3	µm
3	Coating diameter	165 ±15	µm
4	Core NA	0.16 ±0.02	
5	Cladding NA	≥0.46	
6	Clad absorption @800nm	0.5 - 0.7	dB/m
7	Multimode background losses	<50	dB/km
8	Birefringence	>2.10 <sup>-4</sup>	
9	Core-clad offset	<1.0	µm
10	Proof test level	100	kpsi

### Comments

Panda PM design  
Round cladding shape  
LP01 cutoff wavelength: 1µm  
Operating wavelength: 915-935nm  
HeNe multimode tested

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*Specifications are subject to change without notice*

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