

PRODUCT SPECIFICATION

Product code: IXF-2CF-PAS-PM-30-300-0.08_Preliminary

	Parameter	Specification	Units
1	Core diameter	30 ± 1	μm
2	Clad diameter	300 ± 10	μm
3	Coating diameter	460 ± 20	μm
4	Core NA	0.08 ± 0.005	
5	Cladding NA	≥ 0.46	
6	Birefringence	$> 5 \cdot 10^{-5}$	dB/m
7	Multimode background losses	< 50	dB/km
8	Core-clad offset	< 2.0	μm
9	Proof test level	100	kpsi

Comments

Panda PM design
Circular cladding shape
HeNe multimode tested

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Specifications are subject to change without notice