

Industrial confidentiality

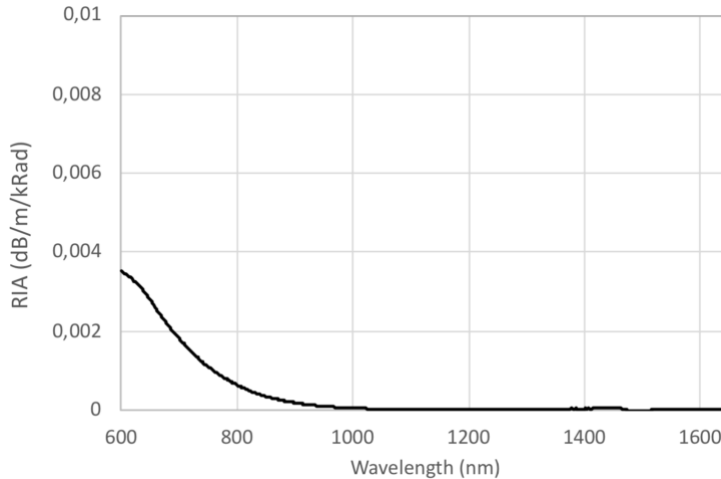
PRODUCT SPECIFICATION

Product code: IXF-2CF-PAS-PM-12-130-0.17-RAD

	Parameter	Specification	Units
1	Core diameter	12 ±1	µm
2	Clad diameter	125 ±3	µm
3	Coating diameter	245 ±15	µm
4	Core NA	0.17 ±0.02	
5	Cladding NA	≥0.46	
6	Birefringence	>1.10 ⁻⁴	
7	Multimode background losses	<50	dB/km
8	RIA Multimode [900-1000nm]	<0.001	dB/m/kRad
9	Core-clad offset	<1.0	µm
10	Proof test level	100	kpsi

Comments

Panda PM design / Circular cladding shape
 HeNe multimode tested
 RIA : Radiation Induced Attenuation



@310Rad/h

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Specifications are subject to change without notice

PSD-L-Q-E-086-I



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