

Industrial confidentiality

PRODUCT SPECIFICATION

Product code:

IXF-PDF-5-125

	Optical Specification	Specification	Units
1	Core NA	0.17 ± 0.01	
2	MFD @ 1550 nm	7.5 ± 1	μm
3	Attenuation @ 1060 nm	< 2.4	dB/km
4	Attenuation @ 1240 nm	< 1.5	dB/km
5	Attenuation @ 1480 nm	< 1.4	dB/km
6	Attenuation @ 1550 nm	< 1.7	dB/km
7	Cutoff Wavelength	1025 ± 75	nm

	Geometrical Specification	Specification	Units
8	Bare fiber diameter	125 ± 1	μm
9	Core to cladding concentricity	< 1	μm
10	Outer coating diameter	245 ± 15	μm
11	Proof test Level	100	kpsi

Comments

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Specifications are subject to change without notice

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