

PRODUCT SPECIFICATION

Product code:

IXF-2CF-Tm-O-25-250

	Parameter	Specification	Units
1	Core diameter	25 ± 1	μm
2	Clad diameter (flat/flat)	250 ± 5	μm
3	Coating diameter	360 ± 20	μm
4	Core NA	0.09 ± 0.01	
5	Cladding NA	≥ 0.46	
6	Clad absorption @789nm*	> 3.3	dB/m
7	Clad absorption @1180nm	> 0.6	dB/m
8	Multimode background losses	< 50	dB/km
9	Core-clad offset	< 2.0	μm
10	Proof test level	100	kpsi

*: Calculated from 1180 nm absorption value

Comments

Octagonal cladding shape
HeNe multimode tested
OTDR tested

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Specifications are subject to change without notice