

Industrial confidentiality

## PRODUCT SPECIFICATION

Product code: IXF-2CF-Tm-O-25-400-SB

	Parameter	Specification	Units
1	Core diameter	25 ±1	µm
2	Clad diameter (flat/flat)	390 ±10	µm
3	Coating diameter	550 ± 20	µm
4	Core NA	0.095 ±0.01	
5	Cladding NA	≥0.46	
6	Clad absorption @789nm*	3.0-4.2	dB/m
7	Clad absorption @1180nm	0.55-0.75	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*

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