

Industrial confidentiality

PRODUCT SPECIFICATION

Product code: IXF-2CF-AG-PAS-9-105-125-HTC

	Parameter	Specification	Units
1	Core diameter	8.5 ±0.5	µm
2	Inner clad diameter	105 ±3	µm
3	Clad diameter	125 ±3	µm
4	Coating diameter	215 ±15	µm
5	Core NA	0.14 ±0.015	
6	Inner clad NA	≥ 0.22	
7	Multimode background losses	<50	dB/km
8	Core-clad offset	<1.0	µm
9	Proof test level	100	kpsi

Comments

High temperature acrylate coating (long term temperature up to 125°C)
High Index primary coating
Circular inner clad shape
Circular outer clad shape
HeNe multimode tested
OTDR tested

Effective date of this document: 13/02/2020

Edition: A

Document reference: IXF-2CF-AG-PAS-9-105-125-HTC_edA.pdf

PSD-L-Q-E-086-I

