

Industrial confidentiality

PRODUCT SPECIFICATION

Product code: IXF-2CF-AG-PAS-5-105-125-HTC

| | Parameter | Specification | Units |
|---|-----------------------------|---------------|-------|
| 1 | Core diameter | 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 | 0.19 ±0.02 | |
| 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

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