



Proprietary data

PRODUCT SPECIFICATION

Product code:

IXF-2CF-PAS-PM-6-130-0.14

| | Parameter | Specification | Units |
|---|-----------------------------|---------------------|---------------|
| 1 | Core diameter | 6 ± 0.5 | μm |
| 2 | Clad diameter | 125 ± 3 | μm |
| 3 | Coating diameter | 245 ± 15 | μm |
| 4 | Core NA | 0.14 ± 0.02 | |
| 5 | Cladding NA | ≥ 0.46 | |
| 6 | Birefringence | $> 2 \cdot 10^{-4}$ | dB/m |
| 7 | Multimode background losses | < 50 | dB/km |
| 8 | Core-clad offset | < 1.0 | μm |
| 9 | Proof test level | 100 | kpsi |

Comments

Panda PM design
Circular cladding shape
HeNe multimode tested

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Specifications are subject to change without notice