

## PRODUCT SPECIFICATION

Product code:

IXF-2CF-PAS-30-130-0.10

	Parameter	Specification	Units
1	Core diameter	$30 \pm 1$	$\mu\text{m}$
2	Clad diameter	$125 \pm 2$	$\mu\text{m}$
3	Coating diameter	$245 \pm 15$	$\mu\text{m}$
4	Core NA*	$0.10 \pm 0.01$	-
5	Cladding NA	$\geq 0.46$	-
6	Multimode background losses	$< 50$	dB/km
7	Core-clad offset	$< 2.0$	$\mu\text{m}$
8	Proof test level	100	kpsi

\* Calculated from fiber RIP

### Comments

Passive fiber with germanium doped core and circular silica clad  
Dual layer coating including inner fluorinated low-index acrylate  
HeNe multimode tested

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