

## FUD-4130, Revision: A MM-S106.5/125-22A-HTA Optical Fiber

You have selected an application designed fiber, not fully released which may have a longer lead time than our standard products.

Parameter	Min	Nom	Мах	Unit	Compliance
Operating Wavelength	800		1600	nm	Design
Core NA	0.2	0.22	0.24		Measured
Core Diameter	105	106.5	108	μm	Measured
Clad Diameter	124	125	126	μm	Measured
Core/Clad Offset	0		3	μm	Measured
Coating Diameter	230	245	260	μm	Measured
Prooftest Level	100		120	kpsi	Measured
Operating Temperature Range	-55		125	٦°	Design

Comments

Low or High -OH Core: Low Coating Requirements: UV Cured, High Temperature Dual Acrylate



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Custom developed fiber (FUD) specifications are subject to change without notice. Other configurations such as alternative form factors, optimized cut-off and UV cured color coating may be available. Let us know how Nufern can assist with your requirements.