



FUD-4325, Revision: A MM-S135/155-22FA 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	Max	Unit	Compliance
Operating Wavelength	800		1600	nm	Design
Core NA	0.215	0.22	0.225		Measured
Second Clad NA (5%)	0.43	0.46	0.5		Measured
Clad Diameter	154	155	156	μm	Measured
Core Diameter	133.5	135	136.5	μm	Measured
Core/Clad Offset	0		3	μm	Measured
Coating Diameter	300	320	340	μm	Measured
Proof test Level	100		120	kpsi	Measured
Comments	Matched or Depressed Cladding: Depressed Fluorine-Doped Low or High -OH Core: Low Coating Requirements: Low Index Polymer Coating				



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 Nufern products are manufactured under an ISO 9001:2008 certified quality management system.



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.

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