



FUD-4320, Revision: A MM-400-FA-XP 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
Clad Diameter	392	395	398	µm	Measured
Cladding Attenuation at 1095nm	0		15	dB/km	Measured
Cladding NA (5%)	0.46				Design
Coating Diameter	535		565	µm	Measured
Proof test Level	100		120	kpsi	Measured
Comments	Special Core Dopants: Pure silica. Other Requirements: Pure silica inner cladding with optical (low index) coating. Round fiber.				



7 Airport Park Road, East Granby, CT 06026 • 860.408.5000 • Toll-free 866.466.0214 • Fax 860.844.0210 • E-mail info@nufern.com • www.nufern.com •
 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.