



FUD-3198, Revision: A MM-S200/240-22A 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	237		243	μm	Measured
Coating Diameter	305		335	μm	Measured
Core Attenuation at 850 nm	0.2		6.5	dB/km	Measured
Core Diameter	196		204	μm	Measured
Core NA	0.2		0.24		Design
Core/Clad Offset	0		5	μm	Measured
Proof test Level	100		120	kpsi	Measured
Comments	Coating Requirements: UV Cured, dual acrylate coating. Other Requirements: Attenuation to be measured on a loose coil once per every 5 kilometers.				



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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.