



FUD-3432, Revision: B MM-250-FA 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 | 240 | | 260 | µm | Measured |
| Cladding Attenuation at 1095nm | 0 | | 15 | dB/km | Measured |
| Cladding NA (5%) | 0.46 | | | | Design |
| Coating Diameter | 380 | | 420 | 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. | | | | |

M05-A-012-A



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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.