

## FUD-4204, Revision: A MM-S232/278-22S-TN 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	0.21	0.215	0.22		Measured
Core Diameter	230	232	234	μm	Measured
Clad Diameter	276	278	280	μm	Measured
Core/Clad Offset	0		5	μm	Measured
Buffer Diameter	350	390	430	μm	Measured
Jacket diameter	500	545	590	μm	Measured
Prooftest Level	100		120	kpsi	Measured
Long Term Bend Radius		36		mm	Design
Short Term Bend Radius		12		mm	Design
Comments	Low or High -OH Core: Low Buffer Requirements: Silicone Buffer. Jacket Requirements: Natural Colored Nylon Jacket.				



