

FUD-4238, Revision: A PS-GDF-15/250 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	1060		1600	nm	Design
Cladding Attenuation at 1095nm	0		15	dB/km	Measured
Core NA		0.09			Design
Cladding NA (5%)	0.46				Design
Core Diameter	13		17	μm	Measured
Clad Diameter	245		255	μm	Measured
Core/Clad Offset	0		1.5	μm	Measured
Coating Diameter	380		420	μm	Measured
Prooftest Level	100		120	kpsi	Measured
Comments	Photosensitivity Requirements: Photosensitive Core Coating Requirements: Low-index polymer coating.				



