



WP9W043T

2 Fiber Single Mode Distribution Indoor Outdoor OFNP
Audio, Video and Data

Construction & Dimenstions

CONDUCTOR PARAMETERS	
Conductor Type	Optical Fiber
Number Of Fibers	2
Fiber Optic Size	8.3/125 µm
OM Fiber Optic Rating	SingleMode
INSULATION PARAMETERS	
Insulation Type	Thermoplastic
Buffer Size	900 µm
Insulation Color Code	1.Blue,2.Orange
SHIELDING PARAMETERS	
Fiber Optic Design	Distribution
ELECTRICAL CHARACTERISTICS	

Overall Construction

OVERALL CONSTRUCTION	
Jacket Type	UV Resistant Polyolein
Nominal Cable O.D.	0.19 in
Plenum	Yes
NEC UL Rating	OFNP
RoHS Compliant	Yes
TIA Test	TIA455-82 Water Penetration Test, ANSI/TIA-568-C.3
Pull Tension	300 lbs
Bend Radius	1.9 in
Cable Weight	14 lbs
Indoor/Outdoor OFNP	Yes

Overall Electrical & Optical Characteristics

OVERALL ELECTRICAL/OPTICAL CHARACTERISTICS	
UL Flammability	NFPA 262 Plenum
CSA Flammability	FT6
Operating Range	-40 to 70 Deg C
Operating Wavelength	1310/1550
Min. OFL Bandwidth	Unlimited
Max. Attenuation	.80/.50