



**WP9W611T**

24 Fiber Single Mode 8 micron Indoor Outdoor OFNP  
 Audio, Video and Data

**Construction & Dimensions**

CONDUCTOR PARAMETERS	
Conductor Type	Optical Fiber
Number Of Fibers	24
Fiber Optic Size	8.3/125
OM Fiber Optic Rating	SingleMode
INSULATION PARAMETERS	
Insulation Type	UV Resistant Thermoplastic
Buffer Size	900 µm
SHIELDING PARAMETERS	
Fiber Optic Design	Distribution
ELECTRICAL CHARACTERISTICS	

**Overall Construction**

OVERALL CONSTRUCTION	
Jacket Type	UV Resistant Polyolefin
Nominal Cable O.D.	0.225 in
Plenum	Yes
NEC UL Rating	OFNP
RoHS Compliant	Yes
TIA Test	TIA455-82 Water Penetration Test, ANSI/TIA-568-C.3
Pull Tension	600 lbs
Bend Radius	2.25 in
Cable Weight	40 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