



WP9C045T

6 Fiber OM3 Distribution Indoor Outdoor OFNP
 Audio, Video and Data

Construction & Dimenstions

CONDUCTOR PARAMETERS	
Conductor Type	Optical Fiber
Number Of Fibers	6
Fiber Optic Size	50/125
OM Fiber Optic Rating	OM3
INSULATION PARAMETERS	
Insulation Type	Th rmoplastic
Buffer Size	900 µm
Insulation Color Code	1.Blue,2.Orange,3.Green,4.Brown,5.Slate,6.White
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	19 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	850/1300
Min. OFL Bandwidth	1500/500
Max. Attenuation	3.50/1.25