



General Specifications

P/N	TF4-OM4-PL
Application and Uses	Indoor Premise, Duct, Conduits, and Patch
Outer Jacket Specifications / Color	PLENUM (PVC) AQUA
Fiber Category	Multimode OM4 50/125
Fiber Count / Grouping	4 Strand
Construction	900 μm Tight Buffer
Maximum Attenuation	3.0 dB/km @ 850 nm 1.0 dB/km @ 1300 nm
Water Block	No
Maximum Tensile Strength (Dynamic Static)	350 N 100 N
Maximum Crush Resistance (Dynamic Static)	20 kN/m 5 kN/m
Minimum Bend Radius (Dynamic Static)	20D 10D
Nominal Outer Diameter	4.7±0.2 mm
Cable Weight	33.75 kg/km (~23 lbs/kft)
Installation Temperature	0 to 60 °C (32 to 140 °F)
Operation Temperature	-15 to 60 °C (5 to 140 °F)