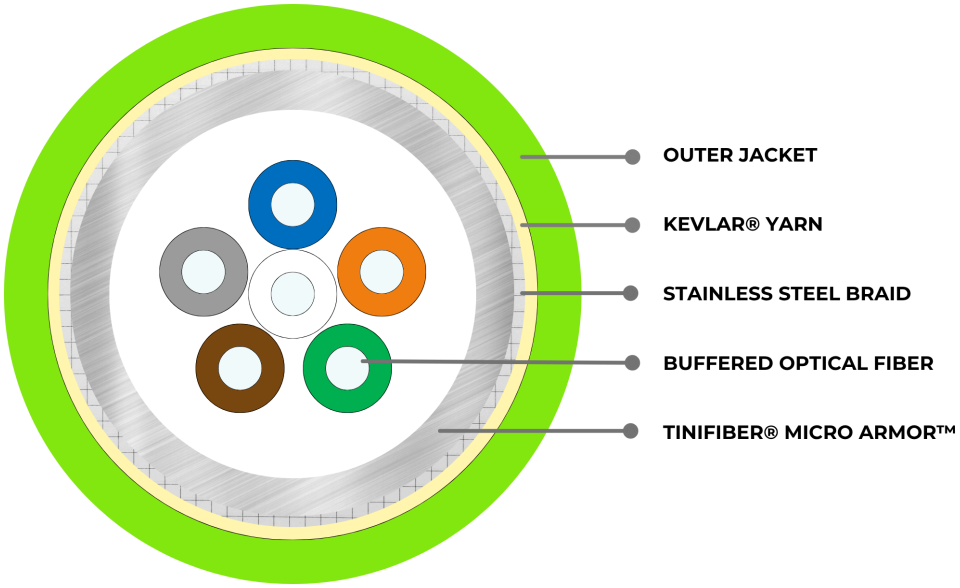
Part Number: TF6-CM5-PL - 2
6 Strand, TiniFiber® Micro Armor™ +Steel Braid, Corning Multimode OM5 50/125, 900 µm Tight Buffer, PVC, Plenum, Lime, Indoor Premise, Duct, Conduits, and Patch



General Specifications

P/N	TF6-CM5-PL - 2
Application and Uses	Indoor Premise, Duct, Conduits, and Patch
Outer Jacket Specifications / Color	PLENUM | LIME
Fiber Category	Multimode OM5 50/125
Fiber Type	
Fiber Count / Grouping	6 Strand | 1x 6F
Construction	900 µm Tight Buffer
Maximum Attenuation	3.0 dB/km @ 850 nm | 1.0 dB/km @ 1300 nm
Core/Cladding	
Water Block	No
Armor	TiniFiber® Micro Armor™ +Steel Braid
Maximum Tensile Strength (Dynamic | Static)	600 N | 200 N
Maximum Crush Resistance (Dynamic | Static)	30 kN/m | 5 kN/m
Minimum Bend Radius (Dynamic | Static)	20D | 10D
Nominal Outer Diameter	6.0±0.5 mm
Cable Weight	56kg/km (0.12 lbs/ft)
Installation Temperature	-10 to 60 °C (14 to 140 °F)
Operation Temperature	-15 to 60 °C (5 to 140 °F)
Storage Temperature	-15 to 60 °C (5 to 140 °F)

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Standards	Telecordia GR-409, TIA-568.3, ICEA-S-83-596, NFPA 262
Conductor Count	
Conductor Gauge	
Conductor Type	
Conductor Outer Jacket Material	
Conductor Color Code	
Patent Number	https://tinifiber.com/patent-notices

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