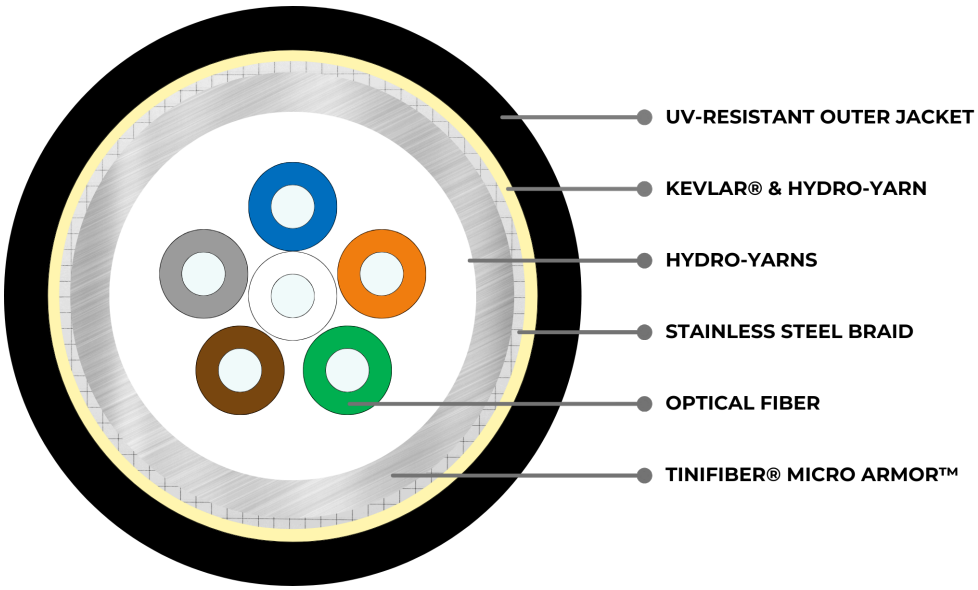
Part Number: TF6-CM3-PLO - 2
6 Strand, TiniFiber® Micro Armor™ +Steel Braid, Corning Multimode OM3 50/125, 900 µm Tight Buffer, PVC, Plenum UV, Black, Indoor/ Outdoor Premise, Duct, Conduits, and Patch



General Specifications

P/N	TF6-CM3-PLO - 2
Application and Uses	Indoor/outdoor premise, between buildings, trays, conduits, and suitable for installation in duct banks
Outer Jacket Specifications / Color	PLENUM-UV | BLACK
Fiber Category	Multimode OM3 50/125
Fiber Type	
Fiber Count / Grouping	6 Strand | 1x 6F
Construction	900 µm Tight Buffer
Maximum Attenuation	≤3.0 dB/km @ 850 nm | ≤1.5 dB/km @1300 nm
Core/Cladding	50/125
Water Block	Yes
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)

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Storage Temperature	-15 to 60 °C (5 to 140 °F)
Standards	Telcordia GR-20, TIA-568.3, ICEA-S-104-696
Conductor Count	
Conductor Gauge	
Conductor Type	
Conductor Outer Jacket Material	
Conductor Color Code	
Patent Number	https://tinifiber.com/patent-notices

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