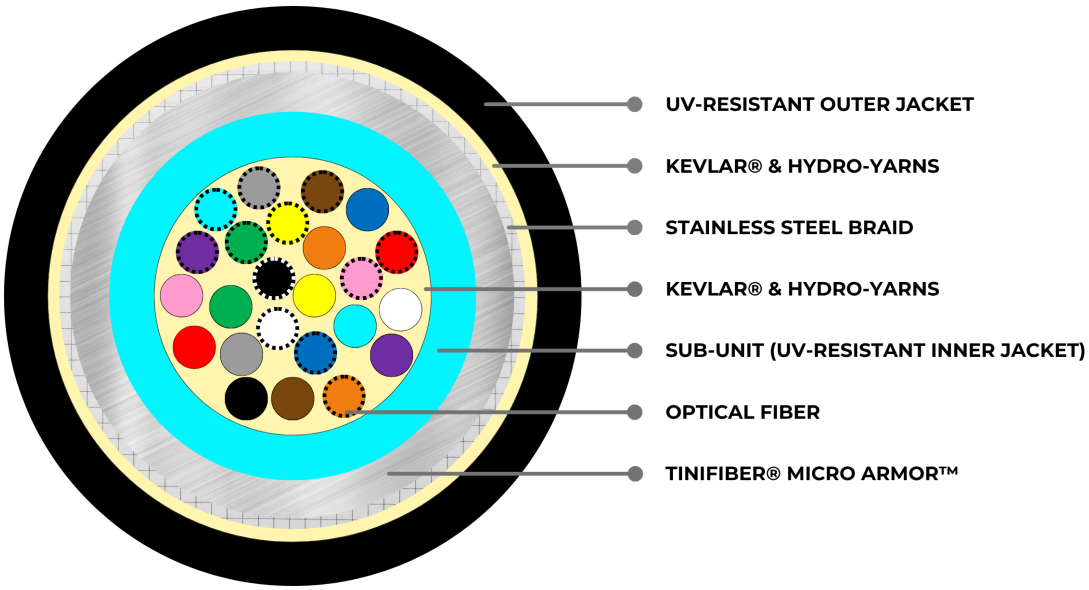
Part Number: TF24-CM4-PLO - 2
24 Strand, TiniFiber® Micro Armor™ +Steel Braid, Corning Multimode OM4 50/125, 250 µm Sub-unitized, PVC, Plenum UV, Black, Indoor/ Outdoor Premise, Duct, Conduits, and Patch



General Specifications

P/N	TF24-CM4-PLO - 2
Application and Uses	Indoor Outdoor Premise, Duct, Conduits, and Patch
Outer Jacket Specifications / Color	PLENUM-UV | BLACK
Fiber Category	Multimode OM4 50/125
Fiber Type	
Fiber Count / Grouping	24 Strand | 1x24f
Construction	
Maximum Attenuation	≤3.0 dB/km @ 850 nm | ≤1.5 dB/km @1300 nm
Core/Cladding	
Water Block	Yes
Armor	TiniFiber® Micro Armor™ +Steel Braid
Maximum Tensile Strength (Dynamic | Static)	500 N | 300 N
Maximum Crush Resistance (Dynamic | Static)	30 kN/m | 8 kN/m
Minimum Bend Radius (Dynamic | Static)	20D | 10D
Nominal Outer Diameter	6.0±0.2 mm
Cable Weight	57 kg/km (~38 lbs/kft)
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	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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