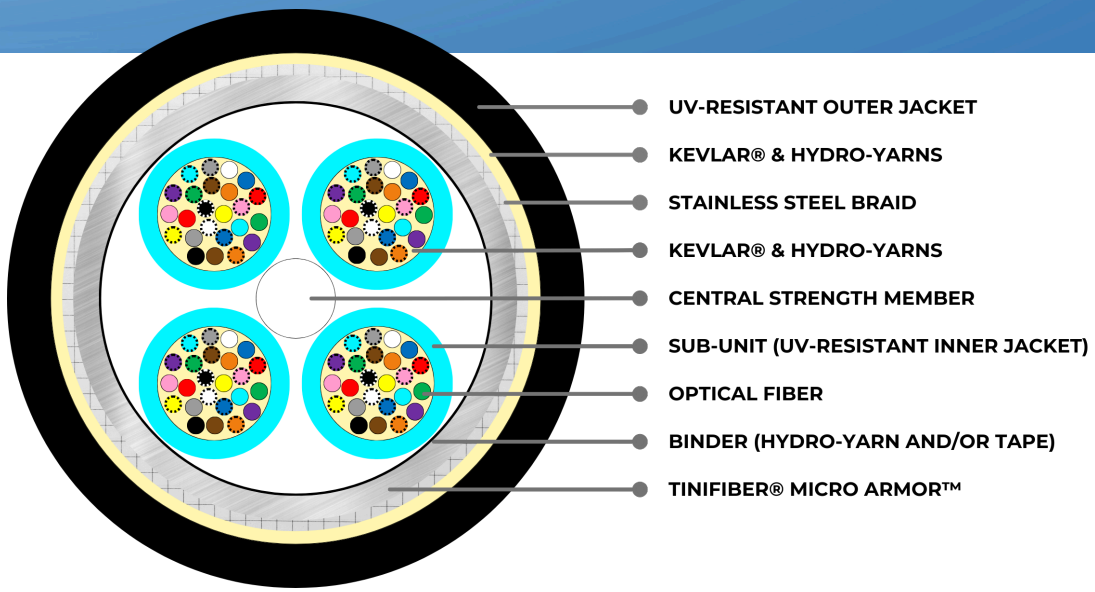
Part Number: TF96-OM3-RIO
96 Strand 4x24f 250 µm Sub-unitized Multimode OM3 50/125 TiniFiber® Micro Armor™ + Steel Braid BLACK RISER-UV (PVC) Indoor/Outdoor Premise, Duct, Conduits, and Patch



General Specifications

P/N	TF96-OM3-RIO
Application and Uses	Indoor/Outdoor Premise, Duct, Conduits, and Patch
Outer Jacket Specifications / Color	RISER-UV (PVC) | BLACK
Fiber Category	Multimode OM3 50/125
Fiber Count / Grouping	96 Strand | 4x24f
Construction	250 µm Sub-unitized
Maximum Attenuation	3.0 dB/km @ 850 nm | 1.5 dB/km @ 1300 nm
Water Block	Yes
Maximum Tensile Strength (Dynamic | Static)	1250 N | 500 N
Maximum Crush Resistance (Dynamic | Static)	20 kN/m | 5 kN/m
Minimum Bend Radius (Dynamic | Static)	20D | 10D
Nominal Outer Diameter	11.5±0.5 mm
Cable Weight	154 kg/km (~103 lbs/kft)
Installation Temperature	0 to 60 °C (32 to 140 °F)
Operation Temperature	-15 to 60 °C (5 to 140 °F)

1180 ROUTE 109 |LINDENDURST, NY 111757| 631-932-2253 |SALES@TINIFIBER.COM