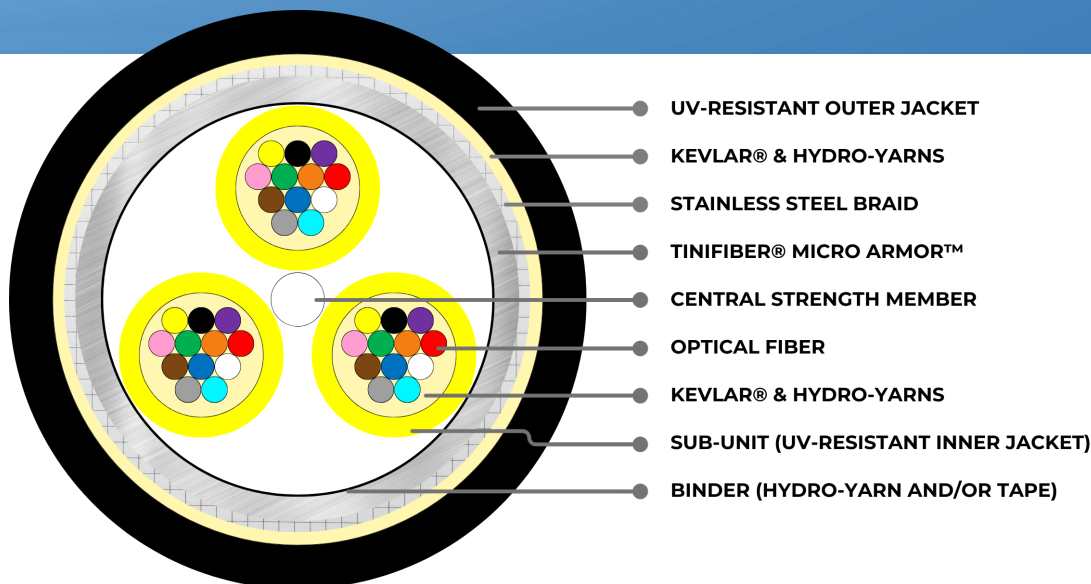


Part Number: TF36-OS2-RIO
36 Strand 3x12f 250 µm Sub-unitized
Singlemode OS2 9/125 TiniFiber® Micro
Aarmor™ + Steel Braid BLACK RISER-UV
(PVC) Indoor/Outdoor Premise, Duct,
Conduits, and Patch



General Specifications

P/N	TF36-OS2-RIO
Application and Uses	Indoor/Outdoor Premise, Duct, Conduits, and Patch
Outer Jacket Specifications / Color	RISER-UV (PVC) BLACK
Fiber Category	Singlemode OS2 9/125
Fiber Count / Grouping	36 Strand 3x12f
Construction	250 µm Sub-unitized
Maximum Attenuation	0.4 dB/km @ 1310 nm 0.3 dB/km @ 1550 nm
Water Block	Yes
Maximum Tensile Strength (Dynamic Static)	800 N 300 N
Maximum Crush Resistance (Dynamic Static)	20 kN/m 5 kN/m
Minimum Bend Radius (Dynamic Static)	20D 10D
Nominal Outer Diameter	9.9±0.5 mm
Cable Weight	125 kg/km (~84 lbs/kft)
Installation Temperature	0 to 60 °C (32 to 140 °F)
Operation Temperature	-15 to 60 °C (5 to 140 °F)