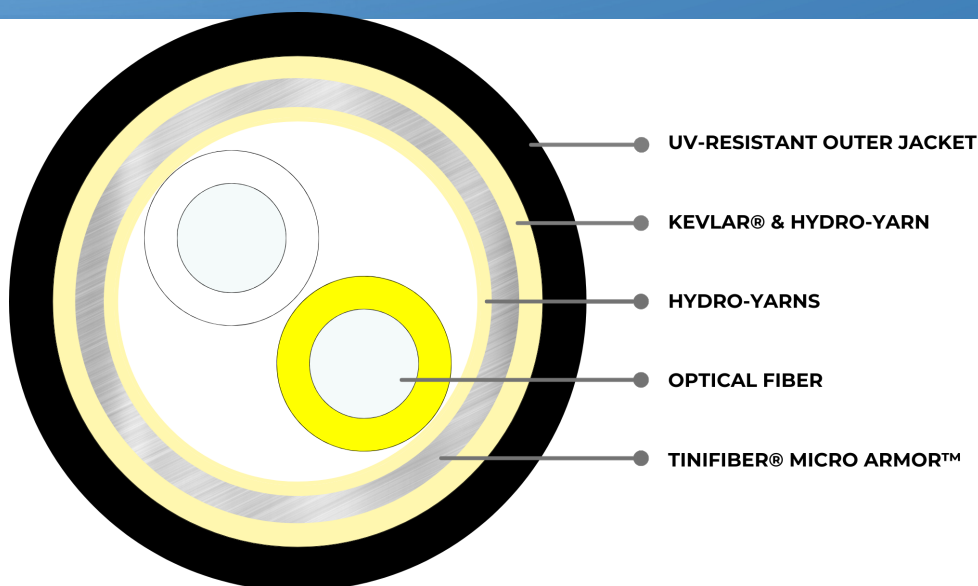


Part Number: TF2-OS2-LIO
2 Strand 600 µm Tight Buffer Singlemode
OS2 9/125 TiniFiber® Micro Armor™
BLACK LSZH-UV (POE) Indoor/Outdoor
Premise, Duct, Conduits, and Patch



General Specifications

P/N	TF2-OS2-LIO
Application and Uses	Indoor/Outdoor Premise, Duct, Conduits, and Patch
Outer Jacket Specifications / Color	LSZH-UV (POE) BLACK
Fiber Category	Singlemode OS2 9/125
Fiber Count / Grouping	2 Strand
Construction	600 µm Tight Buffer
Maximum Attenuation	0.5 dB/km @ 1310 nm 0.5 dB/km @ 1550 nm
Water Block	Yes
Maximum Tensile Strength (Dynamic Static)	150 N 80 N
Maximum Crush Resistance (Dynamic Static)	30 kN/m 5 kN/m
Minimum Bend Radius (Dynamic Static)	20D 10D
Nominal Outer Diameter	3.0±0.1 mm
Cable Weight	14.5 kg/km (~10 lbs/kft)
Installation Temperature	0 to 60 °C (32 to 140 °F)
Operation Temperature	-40 to 70 °C (-40 to 158 °F)