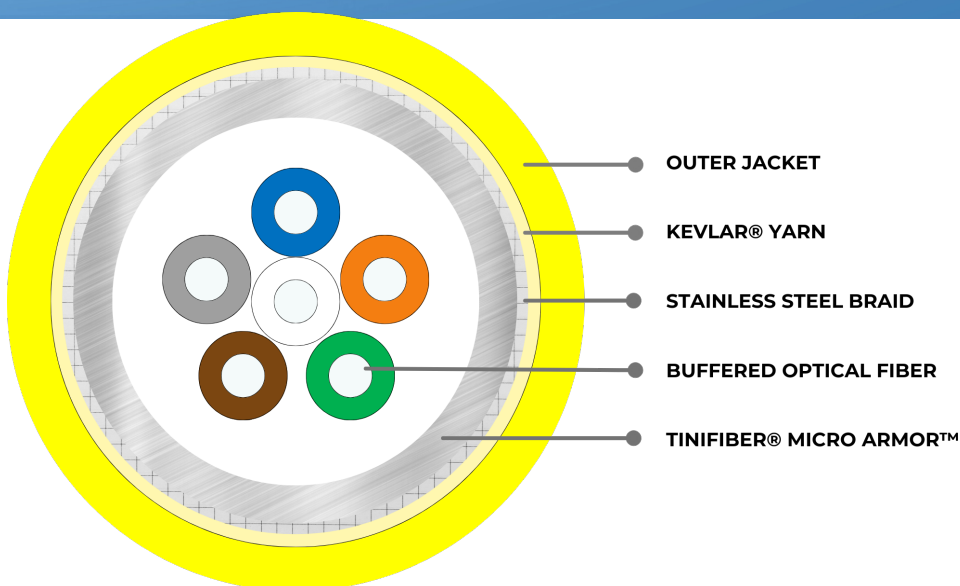


Part Number: TF6-OS2-PL
6 Strand 900 µm Tight Buffer Singlemode
OS2 9/125 TiniFiber® Micro Armor™ + Steel
Braid YELLOW PLENUM (PVC) Indoor
Premise, Duct, Conduits, and Patch



General Specifications

P/N	TF6-OS2-PL
Application and Uses	Indoor Premise, Duct, Conduits, and Patch
Outer Jacket Specifications / Color	PLENUM (PVC) YELLOW
Fiber Category	Singlemode OS2 9/125
Fiber Count / Grouping	6 Strand
Construction	900 µm Tight Buffer
Maximum Attenuation	0.5 dB/km @ 1310 nm 0.5 dB/km @ 1550 nm
Water Block	No
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	56 kg/km (~38 lbs/kft)
Installation Temperature	0 to 60 °C (32 to 140 °F)
Operation Temperature	-15 to 60 °C (5 to 140 °F)