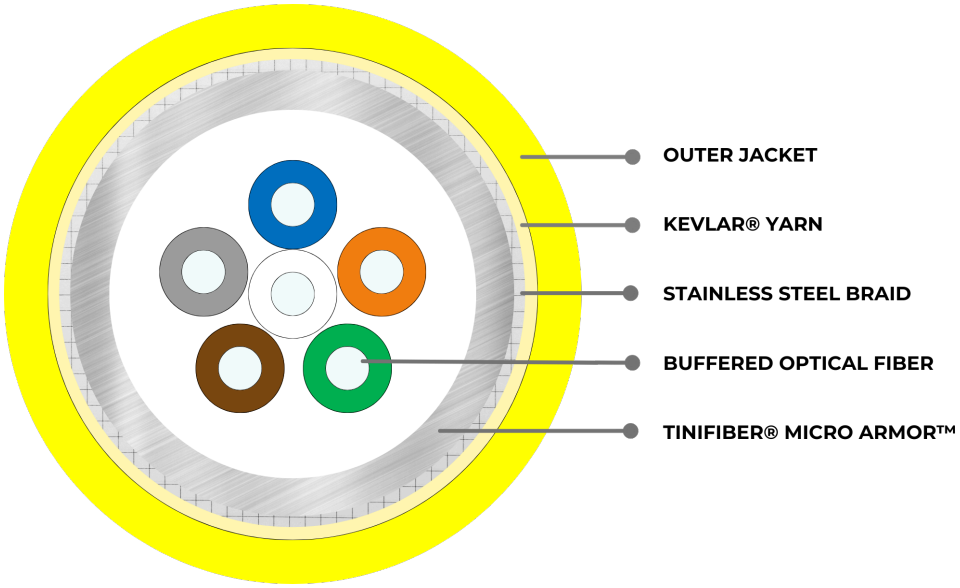
Part Number: TF6-OS2-PVC - 2
6 Strand, 1x 6F, TiniFiber® Micro Armor™ +Steel Braid, Singlemode OS2 9/125, 900 µm Tight Buffer, RISER (PVC), YELLOW, Riser, Indoor Premise, Duct, Conduits, and Patch



General Specifications

P/N	TF6-OS2-PVC - 2
Application and Uses	Indoor Premise, Duct, Conduits, and Patch
Outer Jacket Specifications / Color	RISER (PVC) | YELLOW
Fiber Category	Singlemode OS2 9/125
Fiber Type	Corning ClearCurve® LBL G657A2
Fiber Count / Grouping	6 Strand | 1x 6F
Construction	900 µm Tight Buffer
Maximum Attenuation	≤0.36 dB/KM @ 1310nm |≤0.23 dB/KM @ 1550nm
Water Block	No
Armor	TiniFiber® Micro Armor™ +Steel Braid
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	56kg/km (0.12 lbs/ft)
Installation Temperature	0 to 60 °C (32 to 140 °F)
Operation Temperature	-15 to 60 °C (5 to 140 °F)
Storage Temperature	-15 to 60 °C (5 to 140 °F)
Standards	Telecordia GR-409, TIA-568.3, ICEA-S-83-596

1180 ROUTE 109 | Lindenhurst, NY 11757 | 1(800)-396-0142 | sales@tinifiber.com

Patent Number	https://tinifiber.com/patent-notices

1180 ROUTE 109 | Lindenhurst, NY 11757 | 1(800)-396-0142 | sales@tinifiber.com