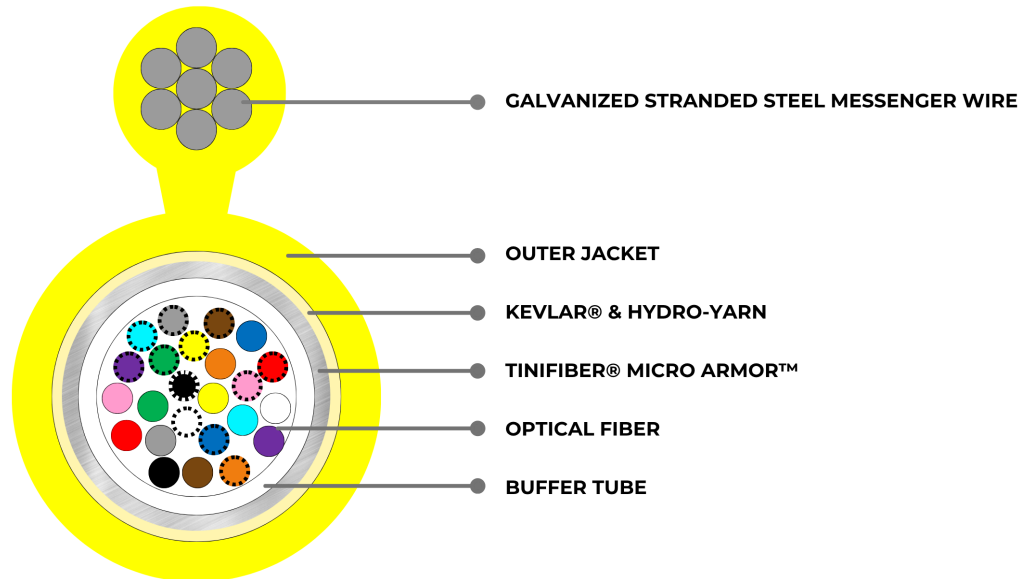




General Specifications

P/N	TFM24-OS2-PVC - 2
Application and Uses	Indoor Outdoor Premise, Duct, Conduits, and Patch
Outer Jacket Specifications / Color	RISER (PVC) YELLOW
Fiber Category	Singlemode OS2 9/125
Fiber Type	
Fiber Count / Grouping	24 Strand 1x24f
Construction	
Maximum Attenuation	≤0.36 dB/KM @ 1310nm ≤0.23 dB/KM @ 1550nm
Core/Cladding	
Water Block	No
Armor	TiniFiber® Micro Armor™ + Steel Braid
Maximum Tensile Strength (Dynamic Static)	660 N 300 N
Maximum Crush Resistance (Dynamic Static)	20 kN/m 5 kN/m
Minimum Bend Radius (Dynamic Static)	20D 10D
Nominal Outer Diameter	4.3±0.3 mm x 2.2±0.2 mm
Cable Weight	45 kg/km (~30 lbs/kft)
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)

Part Number: TFM24-OS2-PVC - 2
24 Strand, TiniFiber® Micro Armor™ + Steel Braid, Singlemode OS2
9/125, 250 µm Sub-unitized, Galvanized Stranded Steel Messenger
Wire, PVC, Riser, Yellow, Indoor Premise, Duct, Conduits, and Patch



Standards	Telecordia GR-409, TIA-568.3, ICEA-S-83-596
Conductor Count	
Conductor Gauge	
Conductor Type	
Conductor Outer Jacket Material	
Conductor Color Code	
Patent Number	https://tinifiber.com/patent-notice