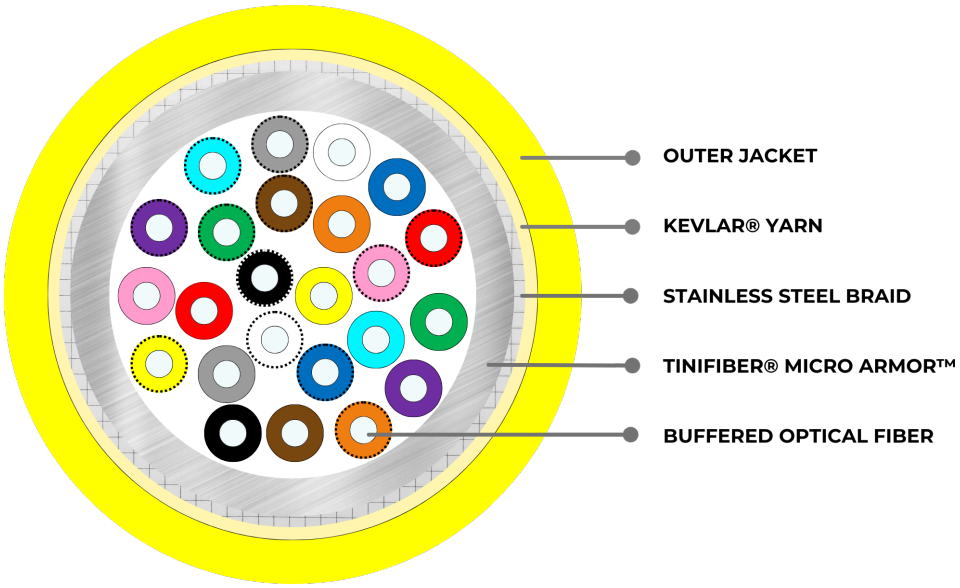
Part Number: TF24-OS2-LSZH900
24 Strand 900 µm Tight Buffer Singlemode OS2 9/125 TiniFiber® Micro Armor™ + Steel Braid YELLOW LSZH (POE) Indoor Premise, Duct, Conduits, and Patch

tinifiber®
Flexible. Durable. Adaptable.



General Specifications

P/N	TF24-OS2-LSZH900
Application and Uses	Indoor Premise, Duct, Conduits, and Patch
Outer Jacket Specifications / Color	LSZH (POE) | YELLOW
Fiber Category	Singlemode OS2 9/125
Fiber Count / Grouping	24 Strand
Construction	900 µm Tight Buffer
Water Block	FALSE
Maximum Tensile Strength (Dynamic | Static)	700 N | 300 N
Maximum Crush Resistance (Dynamic | Static)	20 kN/m | 5 kN/m
Minimum Bend Radius (Dynamic | Static)	20D | 10D
Nominal Outer Diameter	11.0±0.5 mm
Cable Weight	146 kg/km (~98 lbs/kft)
Installation Temperature	0 to 60 °C (32 to 140 °F)
Operation Temperature	-20 to 70 °C (-4 to 158 °F)

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