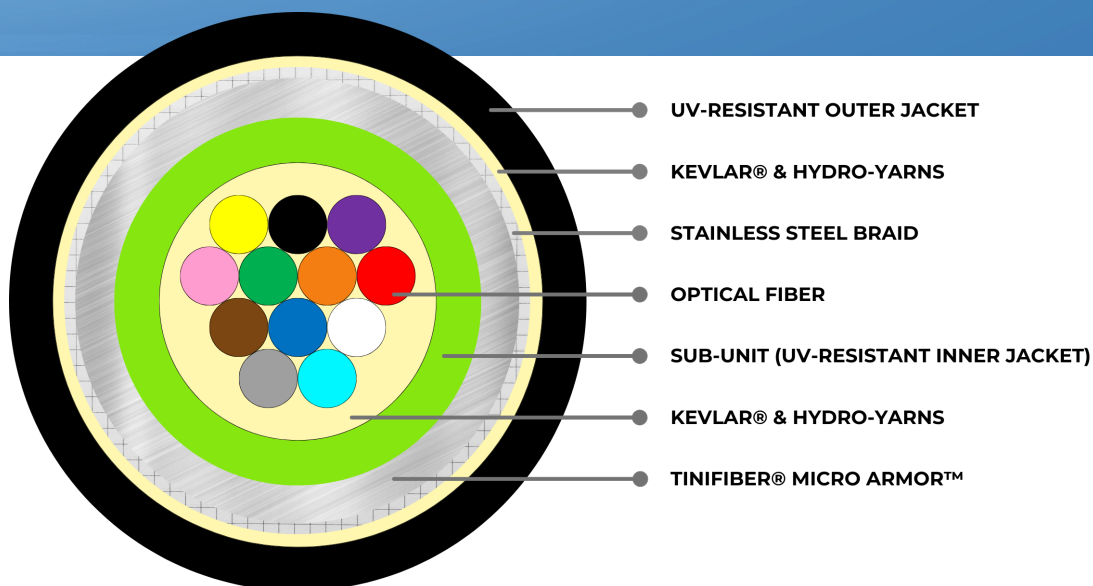


Part Number: TF12-OM5-PLO
12 Strand 1x12f 250 µm Sub-unitized
Multimode OM5 50/125 TiniFiber® Micro
Aarmor™ + Steel Braid BLACK PLENUM-
UV (PVC) Indoor/Outdoor Premise, Duct,
Conduits, and Patch



General Specifications

P/N	TF12-OM5-PLO
Application and Uses	Indoor/Outdoor Premise, Duct, Conduits, and Patch
Outer Jacket Specifications / Color	PLENUM-UV (PVC) BLACK
Fiber Category	Multimode OM5 50/125
Fiber Count / Grouping	12 Strand 1x12f
Construction	250 µm Sub-unitized
Maximum Attenuation	3.0 dB/km @ 850 nm 1.5 dB/km @ 1300 nm
Water Block	Yes
Maximum Tensile Strength (Dynamic Static)	800 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	57.5 kg/km (~39 lbs/kft)
Installation Temperature	0 to 60 °C (32 to 140 °F)
Operation Temperature	-15 to 60 °C (5 to 140 °F)