

Covid CLR-S19125SMOSP-3KB Cleerline Fiber Simplex OS2 Plenum - 3000ft Box

PHYSICAL CHARACTERISTICS	
Core / Hybrid Cladding Concentricity Error	≤ 0.5 (μm)
Hybrid Cladding Diameter	125 ± 0.7 (μm)
Hybrid Cladding Non-Circularity Error	≤ 1.0 (%)
Soft Peel Jacket Identifier Diameter	250 ± 0.7 (μm)
Coating Strip Force	≤ 100 (g)
Fiber Curl	≥ 2 (m)
Proof Test	100 (kpsi)
Dynamic fatigue 23C, 41%RH	>30(nd)
Bend Induced Attenuation	
1 550nm 1 turn 10mm radius	≤ 0.3 (dB)
10 turns around a mandrel of 15 mm radius	≤ 0.03 (dB)
1625nm 1 turn 10mm radius	≤ 1.0 (dB)
10 turns around a mandrel of 1 5 mm radius	≤ 0.2 (dB)