

50µm 0.22 NA UV/VIS Fiber, 25m Length



Stock #57-072 3-5 DAYS

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A\$232.00

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Acceptance Angle (°):
25.4

Buffer Material:
Polyimide

Cladding Diameter (µm):
125 +1/-3

Coating: UVMS
Minimum Bend Radius (mm): 25/13 (Continuous/Momentary)
Substrate: Fused Silica (Corning 7980)
Length (m): 25.00
Numerical Aperture NA: 0.22
Operating Temperature (°C): -190 to +390
Outer Diameter (µm): 145 ±5
Core Diameter (µm): 50 ±2
Index of Refraction n_d - Core: 1.457
Index of Refraction n_d - Cladding: 1.439
Wavelength Range (nm): 190 - 1250
Numerical Aperture (NA) Tolerance: ±0.02

Regulatory Compliance

RoHS 2015: Compliant
Reach 209: Compliant
Certificate of Conformance: View