

## 200µm 0.22 NA VIS/NIR Fiber, 10m Length



Stock #57-086 3-5 DAYS

-

1

+

S\$121.80

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Acceptance Angle (°):  
25.4

Buffer Material:  
Polyimide

Cladding Diameter (µm):  
220 ±4

|                                                                                           |
|-------------------------------------------------------------------------------------------|
| <b>Coating:</b><br>VS/NIR                                                                 |
| <b>Minimum Bend Radius (mm):</b><br>44/22 (Continuous/Momentary)                          |
| <b>Substrate:</b> <input type="checkbox"/><br><a href="#">Fused Silica</a> (Corning 7980) |
| <b>Length (m):</b><br>10.00                                                               |
| <b>Numerical Aperture NA:</b><br>0.22                                                     |
| <b>Operating Temperature (°C):</b><br>-190 to +390                                        |
| <b>Outer Diameter (µm):</b><br>239 ±5                                                     |
| <b>Core Diameter (µm):</b><br>200 ±4                                                      |
| <b>Index of Refraction n<sub>d</sub> - Core:</b><br>1.457                                 |
| <b>Index of Refraction n<sub>d</sub> - Cladding:</b><br>1.440                             |
| <b>Wavelength Range (nm):</b><br>300 - 2400                                               |
| <b>Numerical Aperture (NA) Tolerance:</b><br>±0.02                                        |

### Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Reach 209:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |