

## 200μm 0.22 NA UV/VIS Fiber, 25m Length



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**€198,00**

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| Acceptance Angle (°):<br>25.4 |
| Buffer Material:<br>Polyimide |
| Cladding Diameter (μm):       |

|                                                                                           |
|-------------------------------------------------------------------------------------------|
| 220 ±4                                                                                    |
| <b>Coating:</b><br>UV/MS                                                                  |
| <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>25.00                                                               |
| <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>1.439                             |
| <b>Wavelength Range (nm):</b><br>190 - 1250                                               |
| <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> |

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