

## 1500µm, Optical Grade Plastic Optical Fiber Unjacketed



Stock #02-535 3-5 DAYS

⊖ 1 ⊕ **A\$4.16**

**ADD TO CART**

Qty 1+

**A\$4.16**

Volume Pricing

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**Acceptance Angle (°):**  
61.00

**Minimum Bend Radius (mm):**  
37.5

**Substrate:**   
Acrylic

**Attenuation (dB/m):**  
0.15

**Numerical Aperture NA:**  
0.51

**Number of Fibers:**  
1.00

**Operating Temperature (°C):**  
-55 to +70

**Outer Diameter (mm):**  
1.5

**Core Diameter (µm):**  
1470.00

**Fiber Diameter (µm):**  
1500.00

**Length (ft):**  
Cut to Order, Minimum 10

**Construction:**  
Unjacketed

**Index of Refraction  $n_d$  - Core:**  
1.492

**Index of Refraction  $n_d$  - Cladding:**  
1.402

**Attenuation (dB/km):**  
150 - 300 (@ 650nm)

**Numerical Aperture (NA) Tolerance:**  
±0.03

**Diameter Tolerance (%):**  
±6

## Regulatory Compliance

**RoHS 2015:**  
[Compliant](#)

**Certificate of Conformance:**  
[View](#)

**Reach 240:**  
[Compliant](#)

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