

750µm, Optical Grade Plastic Optical Fiber Unjacketed



Stock #02-533 20+ In Stock

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+

A\$2^{.80}

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Volume Pricing	
Qty 1+	A\$2.80 each
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General

Note:

Minimum Purchase is 10ft or Qty = 10

Physical & Mechanical Properties

18.75	Minimum Bend Radius (mm):
1.00	Number of Fibers:
0.75	Outer Diameter (mm):
	Core Diameter (µm):

735.00	
Cut to Order, Mnimum 10	Length (ft):
Unjacketed	Construction:
±6	Diameter Tolerance (%):

Optical Properties

61.00	Acceptance Angle (°):
Acrylic	Substrate: ☐
0.15	Attenuation (dB/m):
0.51	Numerical Aperture NA:
750.00	Fiber Diameter (µm):
1.492	Index of Refraction (n _d) - Core:
1.402	Index of Refraction (n _d) - Cladding:
150 - 300 (@650nm)	Attenuation (dB/km):
±0.03	Numerical Aperture (NA) Tolerance:

Environmental & Durability Factors

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

Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	Reach 240:

Product Details

- Superior Light Transmission
- ESKA® Fiber Strands
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