

76.2mm High Resolution Image Conduit with 24μm Fibers



Stock #53-842 10 TO 12 DAYS

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₹24,447.00

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Qty 1-4
₹24,447.00
Qty 5+
₹21,611.00
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Minimum Bend Radius (mm):
25.6

Diameter Tolerance (inches):
±0.010

Length (mm):
76.20

Numerical Aperture NA:
0.55

Number of Fibers: 50419.00
Operating Temperature (°C): 454.00
Outer Diameter (mm): 6.40
Resolution: 20 lp/mm
Transformation Temperature (°C): 704.00
Transmission (%): 35 - 45
Fiber Diameter (μm): 24.00
Type: High-Resolution
Length Tolerance (inches): ±0.030
Packing Fraction (%): 100.00
Index of Refraction n_d - Core: 1.58
Index of Refraction n_d - Cladding: 1.48
Wavelength Range (nm): 350 - 1500

Regulatory Compliance

RoHS: Exempt
Certificate of Conformance: View