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152.4mm High Resolution Image Conduit with 12μm Fibers



Stock #38-301 3-5 DAYS

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1

+

S\$258.10

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Qty 1-4
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Minimum Bend Radius (mm):
12.8

Diameter Tolerance (inches):
±0.010

Length (mm):
152.40

Numerical Aperture NA:
0.55

Number of Fibers: 50419.00
Operating Temperature (°C): 454.00
Outer Diameter (mm): 3.20
Resolution: 42 lp/mm
Transformation Temperature (°C): 704.00
Transmission (%): 35 - 45
Fiber Diameter (µm): 12.00
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