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25.4mm Standard Res Image Conduit with 50μm Fibers



Stock **#53-845** ☐ In Stock

-

1

+

C\$218.40

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Minimum Bend Radius (mm):
12.8

Diameter Tolerance (inches):
±0.010

Length (mm):
25.40

Numerical Aperture NA:
0.53

Number of Fibers: 3012.00
Operating Temperature (°C): 454.00
Outer Diameter (mm): 3.20
Resolution: 10 lp/mm
Transformation Temperature (°C): 704.00
Transmission (%): 35 - 45
Fiber Diameter (µm): 50.00
Type: Standard Resolution
Length Tolerance (inches): ±0.030
Packing Fraction (%): 100.00
Index of Refraction n_d - Core: 1.58
Index of Refraction n_d - Cladding: 1.49
Wavelength Range (nm): 350 - 1500

Regulatory Compliance

RoHS: Exempt
Certificate of Conformance: View