

## 25.4mm High Resolution Image Conduit with 24µm Fibers



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**Minimum Bend Radius (mm):**

25.6

**Diameter Tolerance (inches):**

±0.010

**Length (mm):**

25.40

**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:**

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