

0.5mm Dia, 1550nm DWL, 0.0mm WD, Uncoated, GRIN Lens



Stock #64-527 10 TO 12 DAYS

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+

₹5,003.00

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Qty 1-10
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₹4,437.00
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Diameter (mm):
0.50 +0.00/-0.01

Effective Focal Length EFL (mm):
0.46

Substrate: ☐
Aluminosilicate Glass Embedded with Silver Ions

f/#:
0.92

Numerical Aperture NA: 0.53
Coating: Uncoated
Type: Gradient Index Lens
Wavelength Range (nm): 1310 - 1550
Clear Aperture (%): 90.00
Gradient Constant (mm⁻¹): 1.340
Index of Refraction n_d - Center of Lens: 1.616
Length (mm): 1.17
Pitch: 0.25
Surface Quality: 40-20
Working Distance (mm): 0
Working Distance Tolerance (mm): ±0.01
Length Tolerance (%): ±5

Regulatory Compliance

RoHS 2015: Compliant
Reach 219: Compliant
Certificate of Conformance: View