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SUBMIT

1.0mm Dia, 810nm DWL, 0.12mm WD, Uncoated, GRIN Lens



Stock #64-524 3-4 DAYS

- 1 + €57,50

ADD TO CART

Qty 1-10

€57,50

Qty 11+

€51,00

Volume Pricing

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Diameter (mm):

1.00 +0.00/-0.01

Effective Focal Length EFL (mm):

0.94

Substrate: ☐

Aluminosilicate Glass Embedded with Silver Ions

f/#:

0.94
Numerical Aperture NA: 0.54
Coating: Uncoated
Type: Gradient Index Lens
Wavelength Range (nm): 400 - 1600
Clear Aperture (%): 90.00
Focal Length Specification Wavelength (nm): 810.00
Gradient Constant (mm⁻¹): 0.660
Index of Refraction n_d - Center of Lens: 1.624
Length (mm): 2.18
Pitch: 0.23
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
