

0.5mm Dia, 670nm DWL, 0.0mm WD, VIS Coated, GRIN Lens



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1

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A\$109.60

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Diameter (mm):
0.50 +0.00/-0.01

Effective Focal Length EFL (mm):
0.45

Substrate: ☐
Aluminosilicate Glass Embedded with Silver Ions

f#:
0.9

Numerical Aperture NA: 0.54
Coating: BBAR (640-700nm)
Type: Gradient Index Lens
Clear Aperture (%) : 90.00
Coating Specification: R _{avg} <0.5% @ 670nm ±30nm
Focal Length Specification Wavelength (nm): 670.00
Gradient Constant (mm⁻¹): 1.363
Index of Refraction n_d - Center of Lens: 1.629
Length (mm): 1.15
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