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3mm Dia. x 9mm FL, Commercial Grade, Plano-Convex Lens



Stock #23-058 CLEARANCE **20+ In Stock**

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1 A\$32.⁰⁰

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Volume Pricing	
Qty 1+	A\$32.80 each
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General

Plano-Convex Lens **Type:**

Physical & Mechanical Properties

3.00 +0.00/-0.10 **Diameter (mm):**

6.00 **Centering (arcmin):**

1.50 **Center Thickness CT (mm):**

1.25	Edge Thickness ET (mm):
≥2.55	Clear Aperture CA (mm):
Optical Properties	
9.00	Effective Focal Length EFL (mm):
8.01	Back Focal Length BFL (mm):
Uncoated	Coating:
N-BK7	Substrate: <input type="checkbox"/>
±1	Focal Length Tolerance (%):
4.65	Radius R ₁ (mm):
3.00	f#:
0.17	Numerical Aperture NA:
Regulatory Compliance	
View	Certificate of Conformance:

Product Details

- Feature Standard Designs and Specifications
 - Also Available with [MgF₂ Coating](#)
 - For More Options, View [Precision Quality Plano-Convex \(PCX\) Lenses](#)
- Plano convex lenses (PCX) have one flat and one outward curving face and a positive focal length. They are ideal for collecting and focusing light in imaging applications. They are also useful in a variety of applications involving emitters, detectors, lasers, and fiber optics. Commercial Grade Uncoated Plano-Convex (PCX) Lenses offer commercial quality, at an affordable price.

Technical Information

