

12.7mm Dia. x -25.4mm FL, Uncoated, ISP Optics Calcium Fluoride (CaF₂) PCV Lens | CF-PC-12-25

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Stock #24-778 ▢ In Stock

⊖ 1 ⊕ **C\$154.00**

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Diameter (mm):
12.70 +0.00/-0.13

Effective Focal Length EFL (mm):
-25.40 @ 5µm

Substrate: Calcium Fluoride (CaF₂)
f/#: 2.00
Numerical Aperture NA: 0.25
Coating: Uncoated
Type: Plano-Concave Lens
Wavelength Range (nm): 300 - 8000
Bevel: Protective bevel as needed
Center Thickness CT (mm): 1.50 ±0.20
Centering (arcmin): <3
Clear Aperture CA (mm): 11.43
Edge Thickness ET (mm): 3.70
Focal Length Tolerance (%): ±2
Model Number: CF-PC-12-25
Radius R₁ (mm): -10.21
Surface Quality: 60-40
Irregularity (P-V) @ 632.8nm: λ

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View