

TECHSPEC[®] 12.7mm Dia. x 25mm FL, Uncoated, Laser Grade PCX Lens



TECHSPEC Laser Grade PCX Lenses

Stock #38-634 3-4 DAYS

[Other Coating Options](#)



1



£123.25

ADD TO CART

Qty 1-5

£123.25

Qty 6+

£98.60

Volume Pricing

[Request Quote](#)

ⓘ Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Diameter (mm):
12.70 +0.00/-0.025

Effective Focal Length EFL (mm):
25.00 @ 355nm

Back Focal Length BFL (mm):

21.62
Coating: Uncoated
Substrate: ☐ Fused Silica (Coming 7980)
Surface Quality: 10-5
Power (P-V) @ 632.8nm: λ
Irregularity (P-V) @ 632.8nm: λ10
Focal Length Tolerance (%): ±1
Centering (arcmin): <1
Center Thickness CT (mm): 5.00 ±0.10
Edge Thickness ET (mm): 3.16
Radius R₁ (mm): 11.90
Clear Aperture CA (mm): 11.43
f/#: 1.97
Numerical Aperture NA: 0.25
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 200 - 2200

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View