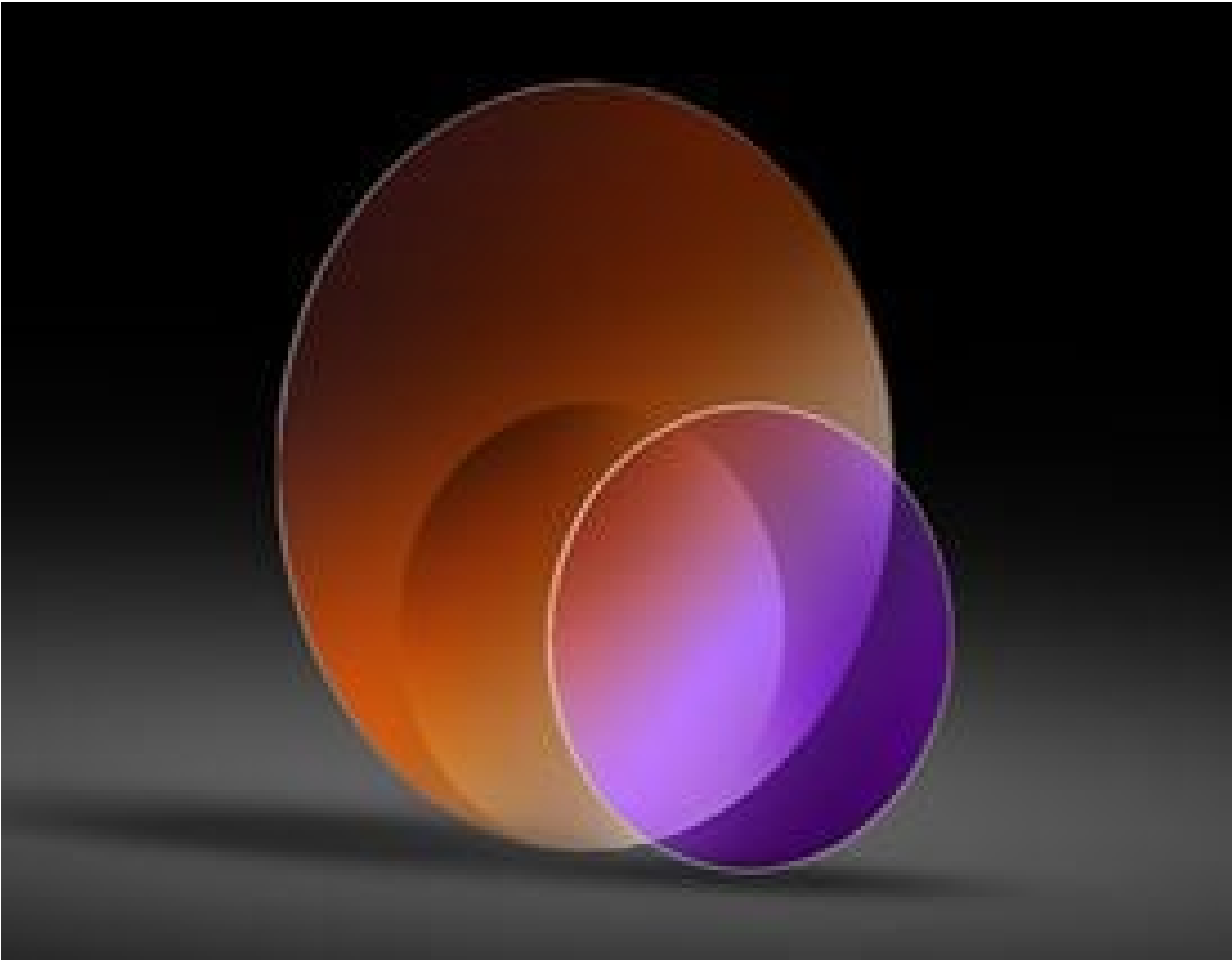


TECHSPEC®

25.4mm Diameter x 1000mm FL, Uncoated, IR Ultrafast Thin PCX Lens



Stock **#11-708** 3-4 DAYS

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1



£117.30

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Qty 1-5

£117.30

Qty 6+

£104.55

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ⓘ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):
25.40 +0.00/-0.10

Effective Focal Length EFL (mm):
1,001.17 @587.6nm

Back Focal Length BFL (mm):

1000.07
Coating: Uncoated
Substrate: ☐ Fused Silica IR Grade
Surface Quality: 20-10
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/8
Focal Length Tolerance (%): ±1
Centering (arcmin): <3
Center Thickness CT (mm): 1.60 ±0.10
Edge Thickness ET (mm): 1.43
Radius R₁ (mm): 459.00
Clear Aperture CA (mm): 22.86
f/#: 39.38
Numerical Aperture NA: 0.013
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 200 - 3500

Regulatory Compliance

RoHS 2015: Compliant
Reach 219: Compliant
Certificate of Conformance: View