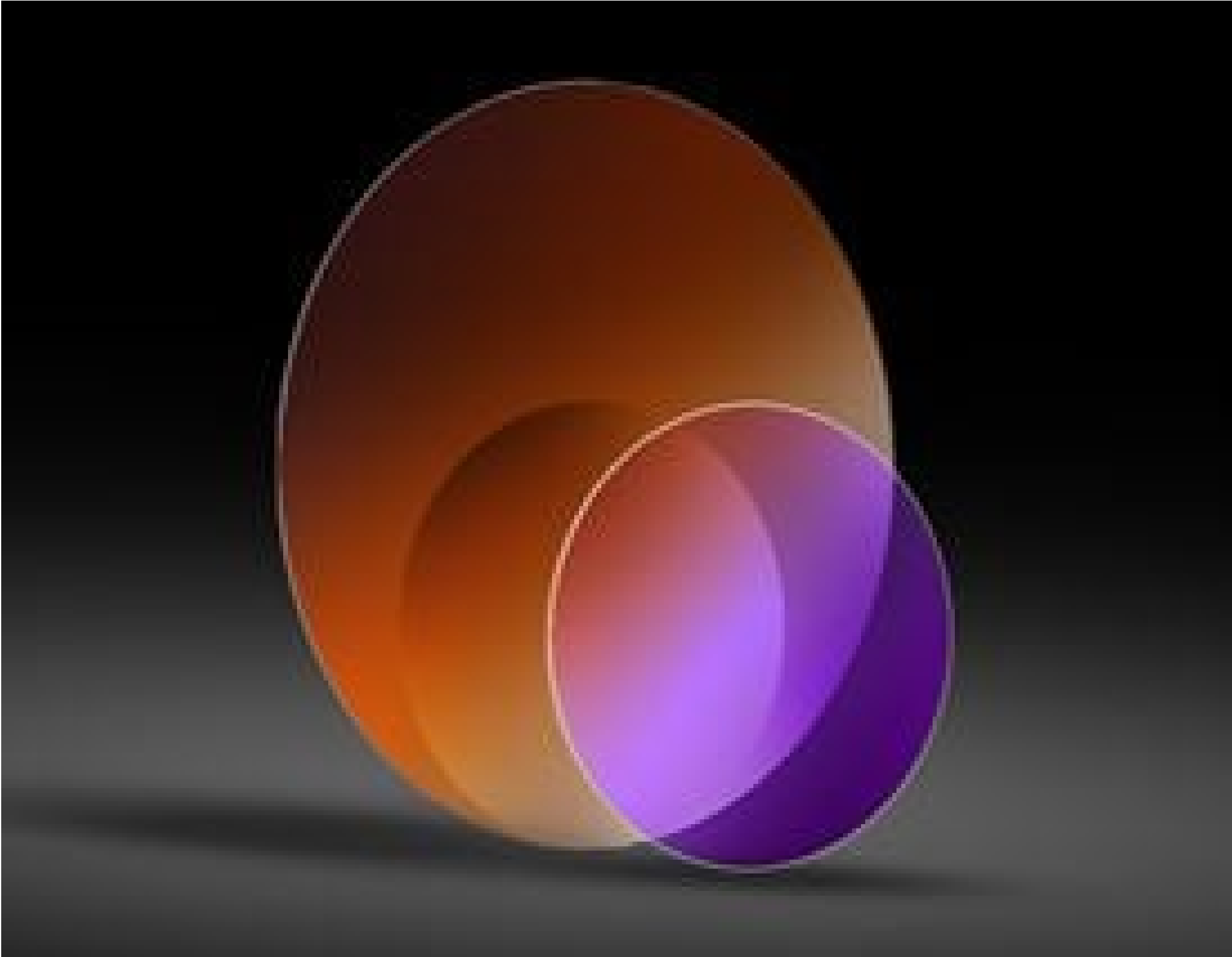


TECHSPEC®

25.4mm Diameter x 2000mm FL, 1900-2200nm Coated, IR Ultrafast Thin PCX Lens



Stock #11-632 3-4 DAYS

[Other Coating Options](#)

- 1 + **£154.70**

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Qty 1-5
£154.70

Qty 6+
£135.15

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Diameter (mm):
25.40 +0.00/-0.10

Effective Focal Length EFL (mm):
2,002.33 @ 587.6nm

Back Focal Length BFL (mm): 2001.23
Coating: BBAR (1900-2200nm)
Coating Specification: R _{abs} <0.15% @ 1900 - 2200nm
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): 1.512
Radius R₁ (mm): 918.00
Clear Aperture CA (mm): 22.86
f#: 78.75
Numerical Aperture NA: 0.007
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 1900 - 2200
Angle of Incidence (°): 0

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View