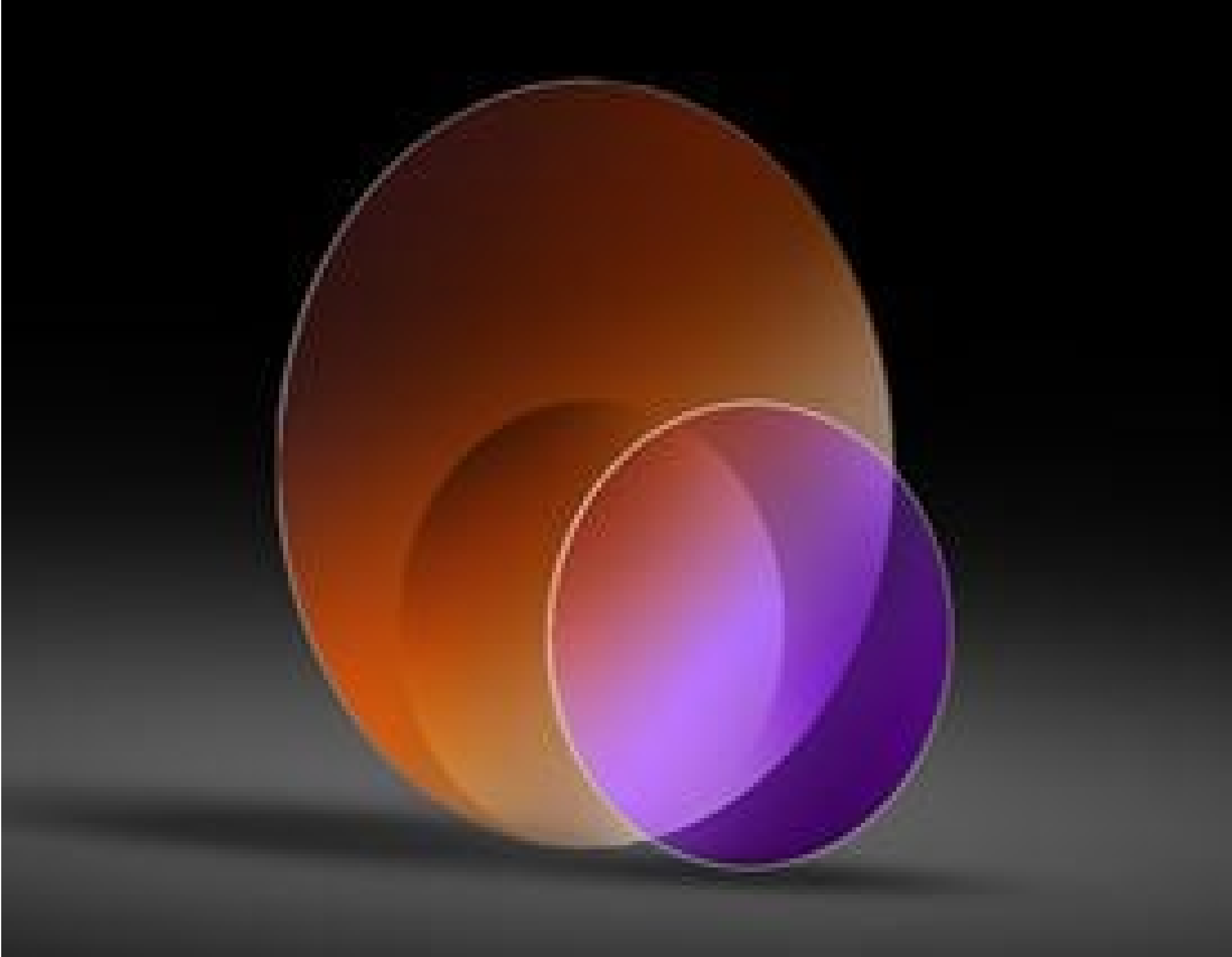


TECHSPEC®

25.4mm Diameter x 250mm FL, Uncoated, Ultrafast Thin PCX Lens



Stock #11-720 3-4 DAYS

[Other Coating Options](#)



1



€105,00

ADD TO CART

Qty 1-5

€105,00

Qty 6+

€93,00

Volume Pricing

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Diameter (mm):
25.40 +0.00/-0.10

Effective Focal Length EFL (mm):
250.29 @587.6nm

Back Focal Length BFL (mm):

249.19
Coating: Uncoated
Substrate: Fused Silica (Corning 7980)
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): 0.9
Radius R₁ (mm): 114.75
Clear Aperture CA (mm): 22.86
f/#: 9.85
Numerical Aperture NA: 0.051
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 200 - 2200

Regulatory Compliance

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