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TECHSPEC[®] 1:1 with 25mm and 25mm EFL Achromats, 15mm Achromatic Pair



TECHSPEC Mounted Achromatic Lens Pairs

Stock **#55-271** **2 In Stock**

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1

+

C\$292⁶⁰

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Volume Pricing	
Qty 1-5	C\$292.60 each
Qty 6-25	C\$233.80 each
Qty 26-49	C\$225.40 each
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Product Downloads

General	
Relay Lens	Type:
Physical & Mechanical Properties	
9.5	Clear Aperture CA (mm):
2.20	Center Air Spacing (mm):

15 +0.0/-0.10	Housing Diameter (mm):
21 ±0.2	Housing Length (mm):
4	Lens Edge Spacing at Mount (mm):
18.05	Image Distance (mm):

Achromat Pair in Anodized Aluminum Housing	Construction:
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Optical Properties

N-BAF10 / N-SF10 / N-BAF10 / N-SF10	Substrate: ☐
40-20	Surface Quality:
f/2.63	Working f#:
MgF ₂ (400-700nm)	Coating:
R _{avg} ≤1.75% @ 400 - 700nm	Coating Specification:
25.00	Effective Focal Length EFL A (mm):
25.00	Effective Focal Length EFL B (mm):
1:1	Magnification:
18.05	Object Distance (mm):
400 - 700	Wavelength Range (nm):

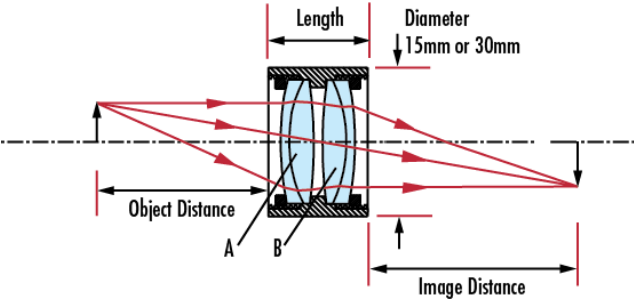
Regulatory Compliance

Compliant	RoHS 2015:
Compliant	Reach 209:
View	Certificate of Conformance:

Product Details

- 15mm and 30mm Diameter Options
 - AR Coated Lenses
 - Mounted Achromatic Pairs Kits Available
- TECHSPEC® Mounted Achromatic Lens Pairs combine popular TECHSPEC® Achromats into common configurations used for relay and projection applications. Packaged in slim-line aluminum housing, each pair is ready for integration into a host of OEM applications, eliminating the need to handle loose optics. 15.0mm pairs can be coupled into C-mount components using [Helicoid Barrel Accessory](#). TECHSPEC Mounted Achromatic Lens Pairs have also been oriented for optimum system performance. All lenses, 15.0mm and 30.0mm, are AR coated. Lower f# pairs may not be ideal for imaging applications depending on the performance requirements. Cylinder lenses can be incorporated into empty barrels in order to generate lines or sheets of light.

Technical Information



Coating Curves