

450nm CWL, 12.5mm Dia., 10nm FWHM, Interference Filter



Stock #65-625 3-5 DAYS

[Additional Bandwidths](#)

⊖ 1 ⊕

\$129.05

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Qty 1-9

\$129.05

Qty 10+

\$116.43

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Diameter (mm):
12.50 +0.0/-0.2

Angle of Incidence (°):
0

Optical Density OD (Average):
≥3.0

Clear Aperture CA (mm):

9.0

Center Wavelength CWL (nm):

450.00 ±2

Center Wavelength CWL Tolerance (nm):

±2

Full Width-Half Max FWHM (nm):

10.00 ±2

Full Width-Half Max FWHM Tolerance (nm):

±2

Minimum Transmission (%):

≥45

Operating Temperature (°C):

-50 to +75

Coating:

Traditional Coated

Surface Quality:

80-50

Thickness Tolerance (mm):

±0.1

Type:

Bandpass Filter

Typical Applications:

Clinical Chemistry

Blocking Wavelength Range (nm):

200 - 1200

Construction:

Mounted in Black Anodized Ring

Mount Thickness (mm):

7.5 ±0.1

Regulatory Compliance

RoHS 2015:

[Compliant](#)

Certificate of Conformance:

[View](#)

Reach 240:

[Compliant](#)