

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



Stock **#65-625** 3-5 DAYS

[Additional Bandwidths](#)

1

S\$129.05

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Qty 1-9
S\$129.05

Qty 10+
S\$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
Reach 219: Compliant
Certificate of Conformance: View