

TECHSPEC[®] 365nm CWL, 12.5mm Dia., Hard Coated OD 4.0 10nm Unmounted Bandpass Filter



TECHSPEC[®] Unmounted OD 4.0 Bandpass Filters

Stock #15-116 3-5 DAYS

[Additional Bandwidths](#)

-

1

+

A\$283.20

ADD TO CART

Qty 1-5

A\$283.20

Qty 6+

A\$226.40

Volume Pricing

[Request Quote](#)

Get Product Downloads



Diameter (mm):
12.50 ±0.10

Angle of Incidence (°):
0

Optical Density OD (Average):
≥4.0

Clear Aperture CA (mm): 11.25
Center Wavelength CWL (nm): 365.00 ±2
Full Width-Half Max FWHM (nm): 10.00 ±2
Substrate: ☐ Optical Glass
Minimum Transmission (%): ≥85
Coating: Hard Coated
Surface Quality: 80-50
Thickness (mm): 3.30 ±0.20
Type: Bandpass Filter
Typical Applications: 4-Amino-5-Methylamino-2',7'-DiFluororescein, Europium Chelate, FC02F, Fluoro-Gold
Blocking Wavelength Range (nm): 200 - 1200
Construction: Unmounted
Environmental Durability: Humidity per MIL-STD-810H, Section 507.6 Temperature per MIL-STD-810H, Section 501.7 and 502.7
Physical Durability: Adhesion per MIL-PRF-13830B, Section C.4.5.12 Moderate abrasion per MIL-PRF-13830B, Section C.4.5.11 Cleaning per MIL-C-48497A Section 4.5.4.2
Bevel: Protective bevel as needed

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 240: Compliant