

TECHSPEC[®] 640nm CWL, 25mm Dia., Hard Coated OD 4.0 10nm Unmounted Bandpass Filter



TECHSPEC[®] Unmounted OD 4.0 Bandpass Filters

Stock #15-140 3-4 DAYS

[Additional Bandwidths](#)



1



£208.25

ADD TO CART

Qty 1-5

£208.25

Qty 6+

£166.60

Volume Pricing

[Request Quote](#)

ⓘ Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Diameter (mm):
25.00 ±0.10

Angle of Incidence (°):
0

Optical Density OD (Average):

≥4.0
Clear Aperture CA (mm): 22.5
Center Wavelength CWL (nm): 640.00 ±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: SYTOX Red-DNA
Blocking Wavelength Range (nm): 200 - 1200
Construction: Unmounted
Environmental Durability: Humidity per ML-STD-810H, Section 507.6 Temperature per ML-STD-810H, Section 501.7 and 502.7
Physical Durability: Adhesion per ML-PRF-13830B, Section C.4.5.12 Moderate abrasion per ML-PRF-13830B, Section C.4.5.11 Cleaning per ML-C-48497A Section 4.5.4.2
Bevel: Protective bevel as needed

Regulatory Compliance

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