TECHSPEC® 900nm CWL, 12.5mm Dia., Hard Coated OD 4.0 50nm Unmounted Bandpass Filter

TECHSPEC® Unmounted OD 4.0 Bandpass Filters

Stock **#15-161** 3-5 DAYS

Additional Bandwidths

- 1 + **A$283.20**

ADD TO CART

Qty 1-5
A$283.20

Qty 6+
A$226.40

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CUSTOM OPTIONS

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):
900.00 ±5

Full Width-Half Max FWHM (nm):
50.00 ±5

Substrate:
Optical Glass

Minimum Transmission (%):
≥90 (Average over bandwidth)

Coating:
Hard Coated

Surface Quality:
80-50

Thickness (mm):
3.30 ±0.20

Type:
Bandpass Filter

Typical Applications:
General Filtering

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 235:
Compliant