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SUBMIT

TECHSPEC® Cyan M43.0 X 0.75 High Performance Machine Vision Filter



TECHSPEC® High Performance Mounted Machine Vision Filters

Stock #89-779 3-4 DAYS



1



€237,00

ADD TO CART

Qty 1-9

€237,00

Qty 10+

€217,30

Volume Pricing

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ⓘ Prices shown are exclusive of VAT/local taxes

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Blocking Wavelength Range (nm):
200-450, 600-1000

Clear Aperture CA (mm):
39.2

Coating:
Hard Coated

Filter Thread: M43.0 x0.75
Color: Cyan
Center Wavelength CWL (nm): 518.00
Construction: Mounted in Black Anodized Ring
Full Width-Half Max FWHM (nm): 95.00
Mount Thickness (mm): 4.8
Mount Thickness Including Threads (mm): 7.0
Note: OD ≥3.0 @ 600 - 1000nm OD ≥4.0 @ 200 - 450nm
Optical Density OD (Average): ≥3.0
Outer Diameter (mm): 45.00
Substrate Thickness (mm): 1.75 ±0.10
Type: Mounted Imaging Filter
Wavelength Range (µm): 0.2 - 1.2
Average Transmission (%): ≥90
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

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View