

M25.5 x 0.50 Machine Vision Mounted Linear Glass Polarizing Filter



Stock #21-749 14 In Stock

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+

€83^{.00}

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Qty 1-9	€83,00 each
Qty 10+	€79,00 each
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Product Downloads

General

Type:

Mounted Imaging Filter

Physical & Mechanical Properties

Clear Aperture CA (mm):

21.00

Diameter (mm):

27.50

Black Anodized Aluminum	Construction:
Optical Properties	
Hardcoated	Coating:
up to 3000:1 @ ~600nm (nominal)	Extinction Ratio:
40-20	Surface Quality:
400 - 700	Wavelength Range (nm):
Threading & Mounting	
M25.5 x 0.50	Filter Thread:
9.6	Mount Thickness Including Threads (mm):
Regulatory Compliance	
View	Certificate of Conformance:
Compliant	Reach 242:

Product Details

- Up to 3000:1 Extinction Ratio (nominal) @ ~600nm
- Mounted in a Rotating, Locking Housing
- 40-20 Surface Quality

Mounted Machine Vision Glass Linear Polarizers feature a rotatable threaded mount with a wide range of common machine vision threads from M22 to M105. A locking thumbscrew allows the polarizer to maintain its orientation in the event of vibrations or accidental movement in a system. In addition to polarizing incident unpolarized light, these linear polarizers can be used to greatly reduce specular glare and hot spots from reflective surfaces, smooth surfaces, or surfaces covered with grease, oil, or liquid. Mounted Machine Vision Glass Linear Polarizers are ideal for machine vision applications in manufacturing, industrial, and laboratory environments.