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M58 x 0.75 Machine Vision Mounted Linear Glass Polarizing Filter



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MRP ₹9,887

● Price inclusive of all taxes

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Qty 1-9	₹9,887 each
Qty 10+	₹9,383 each
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General

Mounted Imaging Filter **Type:**

Physical & Mechanical Properties

53.00 **Clear Aperture CA (mm):**

60.00 **Diameter (mm):**

Glass Thickness (mm):

2.5

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

M58 x 0.75 **Filter Thread:**

10 **Mount Thickness Including Threads (mm):**

Regulatory Compliance

[View](#) **Certificate of Conformance:**

[Compliant](#) **Reach 242:**

United States **Country of Origin:**

Imported By:
Edmund Optics India Private Limited
267, Greystone Building, Second Floor,
6th Cross Rd, Binnamangala,
Stage 1, Indiranagar, Bengaluru,
Karnataka, India 560038
Phone: +91- 80-6845 0000

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.