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M22 x 0.75 Machine Vision Mounted Linear Glass Polarizing Filter



Stock #21-528 **2 In Stock**

- 1 + €120⁰⁰

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Volume Pricing

Qty 1-9	€120,00 each
Qty 10+	€114,00 each
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i Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Mounted Imaging Filter **Type:**

Physical & Mechanical Properties

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

23.50 **Diameter (mm):**

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

M22 x 0.75

Filter Thread:

9.1

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.