

[See all 22 Products in Family](#)

M34 x 0.50 Machine Vision Mounted Linear Glass Polarizing Filter



Stock #21-715 **2 In Stock**

- 1 + MRP ₹9,282

i Price inclusive of all taxes

ADD TO CART

Volume Pricing	
Qty 1-9	₹9,282 each
Qty 10+	₹8,828 each
Need More?	Request Quote

Product Downloads

General

Mounted Imaging Filter **Type:**

Physical & Mechanical Properties

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

36.00 **Diameter (mm):**

Construction:

Optical Properties

Hardcoated	Coating:
up to 3000:1 @ ~600nm (nominal)	Extinction Ratio:
40-20	Surface Quality:
400 - 700	Wavelength Range (nm):

Threading & Mounting

M34 x 0.50	Filter Thread:
9.6	Mount Thickness Including Threads (mm):

Regulatory Compliance

Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	Reach 242:
United States	Country of Origin:
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	Imported By:

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.