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## Mounted M105 x 1.0 - UV Cut-Off Filter



Mounted UV Filters

Stock #58-648 **1 In Stock**

MRP ₹50,950

**Price inclusive of all taxes**

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Qty 1-9	₹50,950 each
Qty 10+	₹48,427 each
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### Product Downloads

#### General

Mounted Imaging Filter **Type:**

#### Physical & Mechanical Properties

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

109.8 **Outer Diameter (mm):**

6.00 **Thickness with Mount (mm):**

2.00 ±0.2 **Thickness (mm):**

2.5 **Substrate Thickness (mm):**

## Optical Properties

390.00 **Cut-On Wavelength (nm):**

L-39 **Glass/Filter Number:**

Hoya L-39 **Substrate:**

Uncoated **Coating:**

Clear **Color:**

80-50 **Surface Quality:**

350 - 2200 **Wavelength Range (nm):**

4 - 6λ **Surface Flatness (P-V):**

## Threading & Mounting

M105 x 1.00 **Filter Thread:**

5.7 ±0.3 **Mount Thickness (mm):**

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

## Environmental & Durability Factors

-15 to +70 **Operating Temperature (°C):**

## Regulatory Compliance

[Compliant](#) **RoHS 2015:**

[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

- Blocks UV and Transmits Visible
- Ideal as Dust or Protective Covers for Camera Sensors

Mounted UV Filters are offered with standard photographic and lens filter mount threads. These filters are ideal for applications where UV light needs to be blocked and visible light passed. The mounted clear aperture is 5mm less than the mount diameter. The maximum outer diameter is 2mm greater than the mount diameter, except for the 62mm and 72mm, which are 3mm larger. Mounted UV Filters are clear in color and non-rotatable.

## Technical Information



