

Mounted M105 x 1.0 - UV Cut-Off Filter



Mounted UV Filters

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

⊖ 1 ⊕ A\$808⁰⁰

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General

Mounted Imaging Filter **Type:**

Physical & Mechanical Properties

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

109.8 **Outer Diameter (mm):**

Thickness with Mount (mm):

6.00

Thickness (mm):

2.00 ±0.2

Substrate Thickness (mm):

2.5

Optical Properties

Cut-On Wavelength (nm):

390.00

Glass/Filter Number:

L-39

Substrate:

Hoya L-39

Coating:

Uncoated

Color:

Clear

Surface Quality:

80-50

Wavelength Range (nm):

350 - 2200

Surface Flatness (P-V):

4 - 6λ

Threading & Mounting

Filter Thread:

M105 x 1.00

Mount Thickness (mm):

5.7 ±0.3

Mount Thickness Including Threads (mm):

8.5

Environmental & Durability Factors

Operating Temperature (°C):

-15 to +70

Regulatory Compliance

RoHS 2015:

[Compliant](#)

Certificate of Conformance:

[View](#)

Reach 242:

[Compliant](#)

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



