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Light Red M67 x 0.75 Mounted Machine Vision Filter



Mounted Machine Vision Filters

Stock **#21-457** [CONTACT US](#)

-

1

+

£281⁰⁰

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Volume Pricing	
Qty 1-9	£281.60 each
Qty 10+	£267.20 each
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Product Downloads

General

Mounted Imaging Filter

Type:

Physical & Mechanical Properties

62.50

Clear Aperture CA (mm):

Mounted in Black Anodized Ring

Construction:

70.00	Outer Diameter (mm):
1.3	Substrate Thickness (mm):
Optical Properties	
200-570, 700-1103	Blocking Wavelength Range (nm):
Hard Coated	Coating:
Light Red	Color:
635.00	Center Wavelength CWL (nm):
60.00	Full Width-Half Max FWHM (nm):
≥85	Minimum Transmission (%):
Threading & Mounting	
M67 x0.75	Filter Thread:
6.0	Mount Thickness (mm):
8.3	Mount Thickness Including Threads (mm):
Regulatory Compliance	
View	Certificate of Conformance:
Compliant	Reach 242:

Product Details

- Optimized for Use with Popular LEDs
- Multiple Mounting Sizes and Threads Available to Ease System Compatibility
- ≥85% Transmission
- [TECHSPEC® High Performance Mounted Machine Vision Filters](#) and [Mounted Color Filters](#) Also Available

Mounted Machine Vision Filters are ideal for machine vision and industrial imaging applications. These mounted filters feature a wide range of common machine vision threads from M22 up to M105. Available in UV, VIS, and NIR wavelengths, these hard-coated filters provide exceptional transmission and out-of-band blocking. Mounted Machine Vision Filters are designed with a Gaussian transmission curve. When used with a broadband light source, Mounted Machine Vision Filters achieve the output profile of common LED wavelengths. While compatible with many types of imaging lenses, these filters are ideal for wide fields of view due to their low angular dependency.