

SWIR M34 x 0.50 Mounted Machine Vision Filter



Mounted Machine Vision Filters

Stock **#28-865** **1 In Stock**

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1

+

₹20,577

 Price inclusive of all taxes

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Volume Pricing	
Qty 1+	₹20,577 each
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Product Downloads

General	
Mounted Longpass Filter	Type:
Physical & Mechanical Properties	
29	Clear Aperture CA (mm):
Mounted in Black Anodized Ring	Construction:
36	Outer Diameter (mm):

Optical Properties	
-	Blocking Wavelength Range (nm):
SWIR	Color:
1,475.00	Center Wavelength CWL (nm):
1,475.00	Cut-On Wavelength (nm):
≥ 90	Minimum Transmission (%):
Threading & Mounting	
M34 x0.50	Filter Thread:
5.2	Mount Thickness (mm):
7	Mount Thickness Including Threads (mm):
Regulatory Compliance	
View	Certificate of Conformance:
Compliant	Reach 242:
United States	Country of Origin:
Edmund Optics India Private Limited	Imported By:

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.