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25mm Focal Length Lens, 1" Sensor Format



25mm Focal Length Lens, 1" Sensor Format, #63-246

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⊖ 1 ⊕ **C\$1,183⁰⁰**

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General

Product Family:
1" Format Fixed Focal Length Lenses

Type:
Fixed Focal Length Lens

Physical & Mechanical Properties

Iris Option:
Variable

Length (mm):
43.00

42.0	Maximum Diameter (mm):
42	Outer Diameter (mm):
125	Weight (g):

Optical Properties

29.3°	Horizontal Field of View, 1" Sensor:
16.00	Maximum Image Circle (mm):
<-1.0	TV Distortion (%):
25.00	Focal Length FL (mm):
300 - ∞	Working Distance (mm):
f/1.4 - f/16	Aperture (f/#):
< -1.0%	Maximum Distortion (%):
VS	Lens Wavelength Range:

Sensor

1"	Maximum Sensor Format:
5.00	Pixel Size (µm):

Threading & Mounting

M35.5 x 0.50	Filter Thread:
C-Mount	Mount:

Regulatory Compliance

Exempt	RoHS 2015:
View	Certificate of Conformance:
Contains SVHC(s)	REACH 241:

Product Details

- Up to 1", C-Mount Lens
- "Fast" Lenses for Increased Throughput
- 4.7mm to 75mm Focal Length

1" Format Fixed Focal Length Lenses provide high throughput and high resolution across the entire camera sensor, allowing for excellent imaging even in less-than-ideal lighting conditions. Offered in 9 focal lengths from 4.7mm to 75mm, this complete family covers many of the applications in the market today. Engineered to minimize distortion, these lenses provide a perfect image for a human operator or an automated system. 1" Format Fixed Focal Length Lenses also feature a standard C-Mount lens mount for easy integration with the most common machine vision [cameras](#) we offer. All lenses feature front filter threading to attach to your choice of [optical filter](#).