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16mm Fixed Focal Length Lens



#86-207

Stock **#86-207** [CONTACT US](#)

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1

+

A\$3,269⁰⁰

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General

4/3" Format Fixed Focal Length Lenses	Series:
Fixed Focal Length Lens	Type:

Physical & Mechanical Properties

Variable	Iris Option:
79.50	Length (mm):

45.0	Maximum Diameter (mm):
45	Outer Diameter (mm):
250.00	Weight (g):

Optical Properties	
60.6	Horizontal Field of View @ Max Sensor Format:
135.00	Field of View @ Min Working Distance (mm):
21.60	Maximum Image Circle (mm):
16.00	Focal Length FL (mm):
100 - ∞	Working Distance (mm):
f/2 - f/22	Aperture (f/#):
<0.1	Distortion (%):
0.02	Maximum Distortion (%):
VS	Lens Wavelength Range:

Sensor	
4/3"	Maximum Sensor Format:
5.00	Pixel Size (µm):

Threading & Mounting	
M40.5 x0.50	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
- Less than 1.0% TVDistortion
- 12mm to 50mm Focal Length

Available in multiple focal lengths, 4/3" Format Fixed Focal Length Lenses incorporate a floating focus with aspheric lenses to maximize resolution across their entire working distance. Ideal for many machine vision applications, these fixed focal length lenses feature a broadband anti-reflection (AR) coating for maximum transmission. 4/3" Format Fixed Focal Length Lenses are available with focal lengths ranging from 12 - 50mm.