

High-Resolution Lens for digital camera

ZVZG105

Part Number



Technical Data

Optical Data

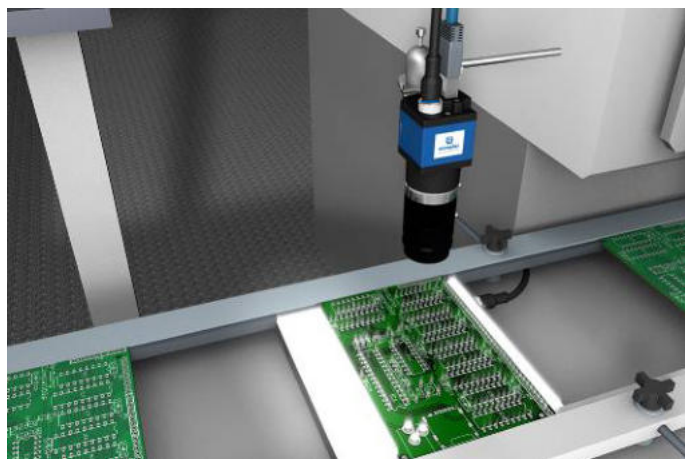
Focal distance	35 mm
Maximum sensor size	1/1,7
Minimum pixel size	2,4 μ m
Wavelength spectrum	Visible light

Mechanical Data

Lens thread	C-Mount
Aperture	adjustable
Aperture	arrestable
Adjustable Range Aperture	F 2,4...16
Minimum object distance	100 mm
Filter Screw Size	M27 \times 0,5 mm
Temperature Range	-20...60 $^{\circ}$ C
Packaging unit	1 Piece
Weight	65 g

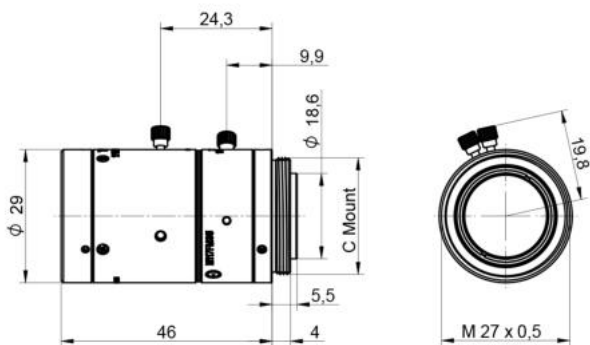
- Adjustable aperture and focus
- Fixed focal length lens with C mount threaded connection
- For image chips with small pixel sizes
- Resistant to vibrations and shock

High-resolution, fixed focal length lenses with C mount threaded connection can be used, for example, on digital cameras with C mount connection. They're especially well-suited for image chips with minimal pixel sizes. Adjustable aperture values and adjustable focus offer the greatest possible variability for perfect image recordings.



Complementary Products

Allen Key with Threaded Pins Z0070



All dimensions in mm (1 mm = 0.03937 Inch)

Visual field for BB6K001, BB6K002

Working Distance	200 mm	400 mm	600 mm
Visual Field	24 x 18	52 x 39	81 x 60



Visual field for BB6K005, BB6K006

Working Distance	200 mm	400 mm	500 mm
Visual Field	35 x 26	77 x 58	119 x 90