



## PMS-12LC5M

5.0MP 1" Machine Vision FA Lens.  
Focal length 12mm. Iris range F1.6-F22

1"

5.0MP

Focal Length  
12mm

Iris Range  
F1.6-F22

C-Mount

### PRODUCTS ADVANTAGE

- Support 1" camera.
- Focus and iris locking screw to ensure stable focusing.
- Low distortion, sharp image.
- Compact structure, excellent optical performance.

### APPLICATION FIELDS

Application: widely used in machine vision, automatic production and electronic communication field.

### Parametric

Max.Sensor Size		
1"	12.8mm×9.6mm	φ16mm
Focal Length (MM) :12 mm		
Iris Range : F1.6- F22		
Focusing Range : 1m-∞		
Distortion : -0.04%@y = 8.0mm		
Back Focal Length :13.54mm		
Mount:C-Mount		
Filter Thread :M52.0×0.72mm		
Operating Environment: Temperature-10°C~+50°C; Humidity: 30-80% (no Condensation)		
Field Of View(D×H×V)		
1"	2/3"	
57.1°×44.1°	40.6°×30.9°	

### Dimension Drawing

Unit:mm

