



PMS-LFEH-123628M

5.0MP 2/3" Machine Vision FA Lens.
Focal length 12-36mm. Iris range F2.8-F16

2/3"

5.0MP

Focal Length
12-36mm

Iris Range
F2.8-F16

C-Mount

PRODUCTS ADVANTAGE

- Support 2/3" 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		
2/3"	8.8mm×6.6mm	φ11mm
Focal Length (MM) :12-36 mm		
Iris Range : F2.8- F16		
Focusing Range : 0.15m-∞(wide) 0.45m-∞(tede)		
Distortion : -3.4%@y = 5.5mm(wide) 1.4%@y = 5.5mm(tede)		
Back Focal Length :18.93mm(wide) 18.87mm(tede)		
Mount:C-Mount		
Filter Thread :M40.5X0.5mm		
Operating Environment: Temperature-10°C~+50°C; Humidity: 30-80% (no Condensation)		
Field Of View(D×H×V)		
2/3"	1/2"	
50.8°×41.2°×31.2°(wide)	37.7°X30.3°X22.8°(wide)	
17.2°×13.8°×10.4°(tede)	12.6°X10.1°X7.6°(tede)	

Dimension Drawing	Unit:mm

