



PMS-LFE-5018M

1.5MP 2/3" Machine Vision FA Lens.
Focal length 50mm. Iris range F1.8-C

2/3"

1.5MP

Focal Length
50mm

Iris Range
F1.8-C

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).:50 mm		
Iris Range : F1.8-C		
Focusing Range: 0.5m-∞		
Distortion : -0.11%@y=5.5mm		
Back Focal Length :12.94mm		
Mount:C-Mount		
Filter Thread:M30.5×0.5mm		
Operating Environment: Temperature-10℃~+50℃; Humidity: 30-80% (no Condensation)		
Field Of View(D×H×V)		
4/3"	1"	2/3"
—	—	9.2°×7.6°

Dimension Drawing	Unit:mm
	

