

## Close-up IR lens, 1.5× (25 µm) with case

### P/N: T198066

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#### Website

http://www.flir.com

#### **Customer support**

http://support.flir.com

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#### **General description**

For R&D usage or development purposes. As an example looking at PCB's or small electronic components.

Imaging and optical data	
Field of view (FOV)	16 × 12 mm (20 mm diagonally)
Magnifying factor	1.5×
Working distance	46 mm
Depth of field	0.21 mm
Focal length	62 mm
Spatial resolution (IFOV)	25 μm
Lens identification	Automatic
F-number	1.1
Number of lenses	4 (4 asph)
MTF @ 70% of FOV	Normal requirements (52%)
Distortion	< 3%

Physical data		
Weight	0.48 kg (1.1 lb.)	
Size (L × D)	86 × 67 mm	
Front lens diameter	52 mm	

Shipping information	
Packaging, type	Cardboard box
List of contents	Lens Front lens cap Rear lens cap Case Instruction for mounting close-up lenses
Packaging, weight	0.737 kg (1.6 lb.)
Packaging, size	172 × 131 × 133 mm (6.8 × 5.2 × 5.2 in.)
EAN-13	73325585552
UPC-12	84518805764
Country of origin	Sweden

#### Compatible with the following products:

• 55001-0102; FLIR A615 25°

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- 55001-0103; FLIR A615 45°
- 55001-0302; FLIR A655sc 25°
- 55001-0303; FLIR A655sc 45°

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