

## P/N: T912493

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### Website

<http://www.flir.com>

### Customer support

<http://support.flir.com>

### Disclaimer

Specifications subject to change without further notice. Camera models and accessories subject to regional market considerations. License procedures may apply. Products described herein may be subject to US Export Regulations. Please refer to [exportquestions@flir.com](mailto:exportquestions@flir.com) with any questions.



### Key Features

- Designed for FLIR A40/A50/A70 and/or FLIR A400/A500/A700 thermal automation cameras
- Camera accuracy remains within standard specifications with FLIR's proprietary radiometric formulas
- Aluminum (IP67) or stainless steel (IP69k) construction with germanium window
- IP69k enclosure: made of A316L electro-polished to Ra <0.8 µm; all seals are made of FDA certified material

Note: The germanium window blocks the visual camera except when using T912493

	IP69K Housing	IP67 Housing	IP67 Housing with visual window	IP67 Housing		
Compatible cameras	FLIR A40/A50/A70	FLIR A40/A50/A70	FLIR A40/A50/A70	FLIR A400/A500/A700		
Part number	T912302	T912301	T912493	T912366		
Aperture IR	41.9 mm	43 mm	24.4 mm x 17.2 mm	39 mm		
IR Window coating	Outside: DLC; Inside: AR					
IR Window material	Germanium					
Visual Window aperture	N/A		9.4 mm x 7.2 mm	N/A		
Visual Window coating	N/A		Inside AR Visual window material - Borosilicate Crown Glass	N/A		
Cable gland	Stainless steel AISI 303 with TPE insert. Optional EHEDG certified cable gland in stainless steel, A316L, with food grade TPU insert and seal	Brass, nickel-plated with TPE-V inserts	Brass, nickel-plated with TPE-V inserts			
Cable gland thread	M20	M25				
Conformity	RoHS, REACH, EHEDG <sup>1</sup>	RoHS, REACH				
Encapsulation	IP69K	IP67				
Gaskets on housing	EPDM, hygienic, FDA certified	EPDM				
Material	Stainless steel A316L	Aluminum, 6000-series				

- Designed to conform with EHEDG rules of design



## IP67 Housing for FLIR A40/A50/A70 with visual window

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	IP69K Housing	IP67 Housing	IP67 Housing with visual window	IP67 Housing		
Surface treatment	Electro-polished, Ra <0.8 µm	Type II, natural anodized				
Mounting	1x sides, 3x m6, cc 25 mm, depth 5 mm	4x sides, 4x m6, cc 25 mm, depth 5 mm				
Size (L × D)	188.6 × 80.0 mm (7.43 × 3.15 in)	187.2 × 80.0 mm (7.37 × 3.15 in)		220.3 × 111 mm (8.67 × 4.37 in)		
Weight	3.45 kg (7.61 lbs)	1.3 kg (2.87 lbs)		2.1 kg (4.63 lbs)		
Packaging, type	Cardboard					
List of contents	Quick start guide, Lens tube, Body, camera retaining ring, wedge, cable gland, M4 Screws, M3 screws, Syringe with thermal paste					
Packaging, weight	3.5 kg (7.7 lb)	1.4 kg (3.1 lb)		2.2 kg (4.8 lb)		
Packaging, size	223 x 107 x 107 mm			245 x 148 x 155 mm		
EAN-13	7332558033050	7332558033043	7332558035269	7332558033401		
UPC-12	845188030193	845188030186	845188033026	845188030629		