

BASLER IP67 HOUSING



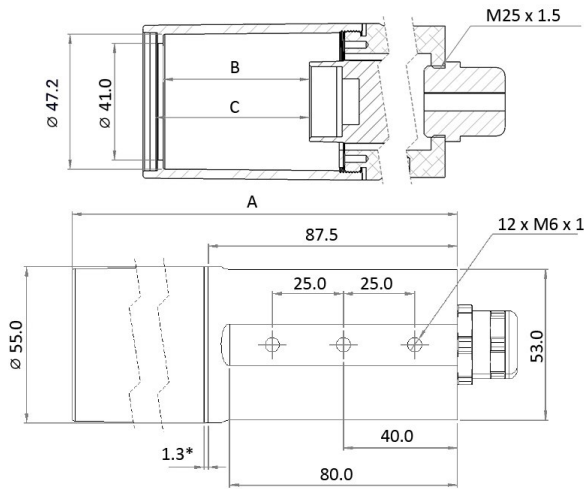
Is your vision application located in harsh environmental conditions? Then we have the right camera housing for you. Our Basler IP67 housing offers perfect protection for your Basler ace U, ace Classic & ace 2 cameras with GigE and USB 3.0 interfaces in combination with selected Basler Lenses. Having housings that protect the camera from dust, dirt, and water, plus optimal compatibility between camera, lens and cable is crucial. You can count on this compatibility with our robust IP67 housing - and at a competitive price. This housing is ideal for demanding industrial applications and is offered in various formats.

The advantages of the Basler IP67 housing at a glance:

- Dust-tight
- Waterproof
- Easy-to-use
- Time-saving
- Cost-efficient
- Modular assembly
- Robust and durable

TECHNICAL DETAILS

Housing Features



* 1.3 when tightened according to instructions. 1.5 non compressed

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| | |
|----------------------|--|
| Camera Compatibility | ace Classic, ace U and ace 2 with GigE or USB 3.0 interface |
| Lens Compatibility | max. outer diameter 47 mm; max. length 67 mm |
| Window Material | BK7 glass |
| Window Coating | AR (anti-reflective) |
| Body Material | Type 2 anodized aluminum |
| Lens Tube Material | Glass-filled nylon, high impact |
| Seal Material | EPDM ¹ |
| IP Rating | IP67 |
| Connectivity | M25 cable gland, polycarbonate |
| Body Diameter | 55 mm |
| Lens Tube Diameter | 55 mm |
| Order Numbers | for ace GigE: 2200000706, for ace USB: 2200000707 for ace 2 GigE: 2200000708, for ace 2 USB: 2200000709 |

¹ default option



| LENS TUBE SIZE | ORDER NUMBER | TOTAL HOUSING LENGTH | INNER LENGTH | | DISTANCE TO THE WINDOW | |
|----------------|--------------|----------------------|--------------|---------|------------------------|---------|
| | | | ace | ace 2 | ace | ace 2 |
| 50 mm | 2200000710 | 145.9 mm | 31.3 mm | 36.7 mm | 33.9 mm | 39.3 mm |
| 60 mm | 2200000711 | 155.9 mm | 41.3 mm | 46.7 mm | 43.9 mm | 49.3 mm |
| 70 mm | 2200000712 | 165.9 mm | 51.3 mm | 56.7 mm | 53.9 mm | 59.3 mm |
| 80 mm | 2200000713 | 175.9 mm | 61.3 mm | 66.7 mm | 63.9 mm | 69.3 mm |

Connectivity



| M25 CABLE GLAND | ORDER NUMBER | HOLE DIAMETER | MATERIAL |
|------------------------|--------------|----------------|---------------|
| Drillable hole version | 2200000968 | - | Polycarbonate |
| Single hole version | 2200000969 | 6.5 mm | Polycarbonate |
| Double hole version | 2200000970 | 6.5 mm, 5.5 mm | Polycarbonate |

For more information and a full model overview, please visit baslerweb.com/housing

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