Machine Vision Enclosures and Mounting Solutions



38S Series

The 38S Series enclosure houses up to 70 x 70mm cross section cameras, lasers, or sensors. It is designed to work in highly corrosive environments making it ideal for food applications.

Product Features

- All 316 stainless construction
- Food safe material
- Captive fasteners
- Adjustable to handle long or wide angle lenses
- Available in two standard body lengths: 222.3 or 279.4mm
- Custom lengths available

Construction

- 316 stainless steel body, base, and fasteners
- •Tumbled polish finish

Environment

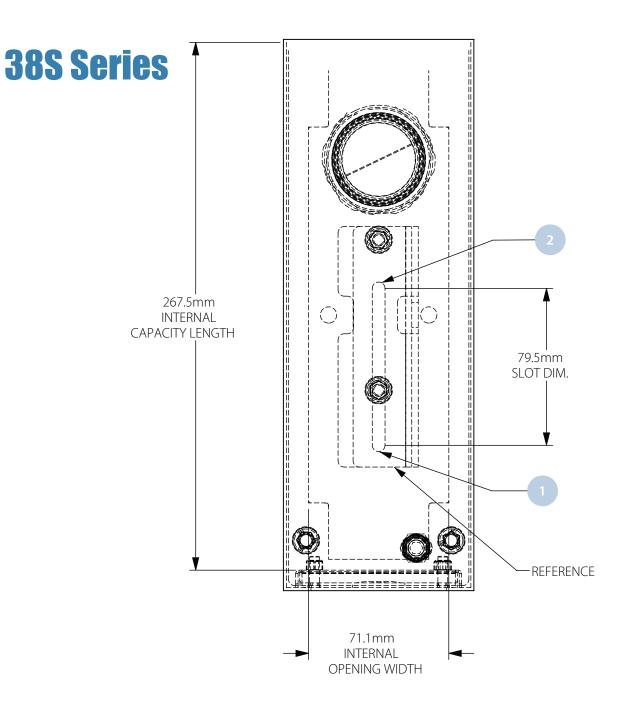
• NEMA 6/IP68

Accessories

- Pan & Tilt Mount
- Sun shield
- Heat shield
- Germanium VP holder
- Shutter
- · Air curtain/Air cooling



	Camera and Lens Size Viewing Window			
Universal Models	Camera Mounting	Viewport	Viewing Area	Cable Entry
Model 38S-BB Length: 253mm Net Weight: 2.8 kg (6.3 lbs), Gross Weight: 3.2 kg (7 lbs)	Universal camera mount	Abrasion resistant optical grade acrylic	58mm Dia.	PG36 Split cable glar
Model 38S-BD Length: 253mm Net Weight: 2.8 kg (6.3 lbs), Gross Weight: 3.2 kg (7 lbs)	Universal camera mount	Abrasion resistant optical grade acrylic	58mm Dia.	PG36 Split cable gla
Model 38S-BE Length: 253mm Net Weight: 2.8 kg (6.3 lbs), Gross Weight: 3.2 kg (7 lbs)	Universal camera mount	Soda Lime glass	58mm Dia.	PG36 Split cable gla
Model 38S-BP Length: 253mm Net Weight: 2.8 kg (6.3 lbs), Gross Weight: 3.2 kg (7 lbs)	Universal camera mount	Soda Lime glass	58mm Dia.	PG36 Split cable gla
Model 38S-CD Length: 253mm Net Weight: 2.8 kg (6.3 lbs), Gross Weight: 3.2 kg (7 lbs)	Universal camera mount	Soda Lime glass	58mm Dia.	PG36 Split cable gla
Camera Specific Models	Camera mounting			
Model 38S-BL Length: 253mm Net Weight: 2.8 k g (6.3 lbs), Gross Weight: 3.2 kg (7 lbs)	Basler Line Scan	Abrasion resistant optical grade acrylic	58mm Dia.	PG36 Split cable gla
Model 38S-BM Length: 253mm Net Weight: 2.8 kg (6.3 lbs), Gross Weight: 3.2 kg (7 lbs)	Sick IVC 2D	Abrasion resistant optical grade acrylic	58mm Dia.	PG36 Split cable gla



Item Number	Fastener Size, metric	Hole Spacing Across Width, mm	Distance from Reference, mm
1	M6	N/A	11
2	M6	N/A	Slot DIM

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