# **22C Series**

The 22C Series enclosure is designed to house up to 30 x 30mm diameter inline cameras, lasers, or sensors. The enclosure provides access to the camera without the use of tools. It is compact and light enough to be mounted in robotic applications on the arm or end effector.

## **Product Features**

- Lightweight
- Miniature
- Rugged
- Air cooling/Air curtain
- Available in three standard barrel lengths: 106.7, 127, and 146.1mm
- Custom lengths available

#### Construction

- 6061 aluminum body, barrel, and base
- 18-8 fasteners
- Hardcoat anodized finish

### **Environment**

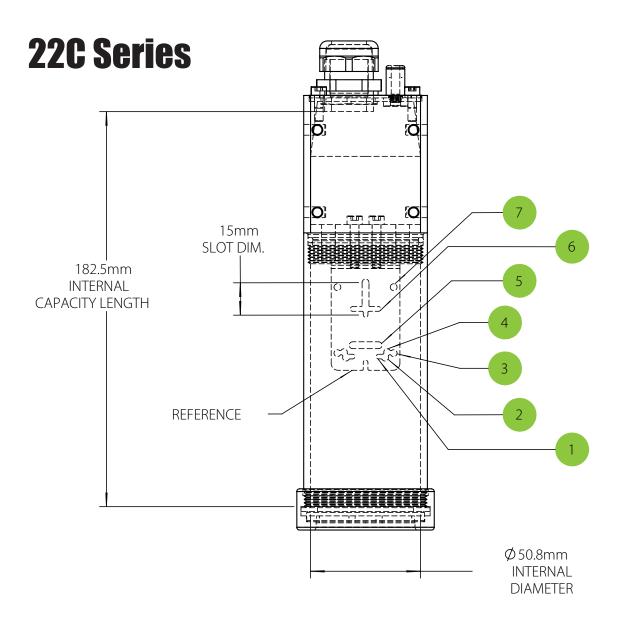
• Indoor NEMA 12/IP52

#### **Accessories**

- Pan & Tilt Mount
- Shutter
- KG1 viewport



Camera and Lens Size Viewing Window			
Camera Mounting	Viewport	Viewing Area	Cable Entry
Universal camera mount	Abrasion resistant optical grade acrylic	45mm Dia.	PG16 Split cable gland
Universal camera mount	Soda Lime glass	45mm Dia.	PG16 Split cable gland
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Universal camera mount	Abrasion resistant optical grade acrylic	45mm Dia.	PG16 Split cable gland
Camera mounting			
Cognex Micro	Soda Lime glass	45mm Dia.	PG16 Split cable gland
Cognex Micro	Abrasion resistant optical grade acrylic	45mm Dia.	PG16 Split cable gland
	Camera Mounting Universal camera mount Universal camera mount Universal camera mount Universal camera mount Camera mount Camera mount Cognex Micro	Camera Mounting Universal camera mount Universal camera mount Universal camera mount  Universal camera mount  Universal camera mount  Camera mounting  Cognex Micro  Abrasion resistant  Abrasion resistant	Camera Mounting Universal camera mount Universal camera mount  Universal camera mount  Universal camera mount  Universal camera mount  Camera



Item Number	Fastener Size, metric	Hole Spacing Across Width, mm	Distance from Reference, mm
1	M2	12	6.3
2	M3	18	5.8
3	M3	26	7.9
4	M3	20	8.4
5	M3	12	11.6
6	M2	12	28.3
7	M3	26	38.4

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