



**Enclosures Heartland Series** 

#### Polycarbonate Enclosure 8 x 6 x 4 Inches Heartland with Stainless Steel Latches





**Catalog Number** 

**AH864SS** 

**UPC** 

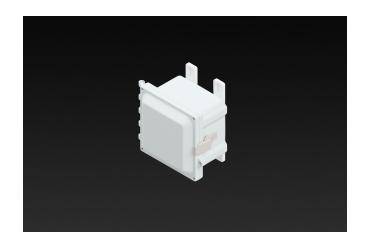
19156411653.0

**List Price** 

\$145.24

#### **Description**

8H x 6W x 4D Inches Heartland (AH) Series is a high performance, polycarbonate enclousre applicable for heavy industrial conditions, but with a refined style suitable for commercial, industrial and OEM design applications. Heartland Series enclosures are rain-tight and watertight rated for use in both interior and exterior applications. This configuration features an opaque cover which is hinged, latched and padlockable with stainless steel latches.



## **Application**

Suitable for heavy industrial; commercial; and OEM applications

#### **Features**

- Latches and hinges do not penetrate enclosure
- Easy to remove lid
- High performance inserts
- integrated padlock hasp
- Flush-fit side mount swing panel and DIN rail system
- Molded in bosses
- Multi-directional mounting feet
- Single SKU with multiple cover attachment options





## **General Information**

| Color                                     | Gray   |
|---|--|
| Cover Type                                | Opaque   |
| Mounting Type                             | Wall Mount                                     |
| Material                                  | Polycarbonate                                  |
| Back Panel Screw Size                     | #10-32x3/8                                     |
| Back Panel Recommended<br>Torque          | 16-20 in-lbs.                                  |
| Back Panel Screw Material                 | Zinc Plated                                    |
| Cover Screw Size                          | #10-32 x 5/8                                   |
| Cover Screw Recommended<br>Torque         | 20-24 in-lbs.                                  |
| Cover Screw Material                      | 304 SS   |
| Mounting Foot Screw Size                  | 1/4-20 x 1/2                                   |
| Mounting Foot Screw<br>Recommended Torque | 10-14 in-lbs.                                  |
| Installation Mounting Torque              | 25-30 in-lbs. Max                              |
| Metal Inserts                             | Brass  |
| Hinge Material                            | Integral Polycarbonate                         |
| Latch Material                            | 316 SS   |
| Gasket Material                           | Poured In Place (PIP)<br>Polyurethane Seamless |
| Country of Origin                         | USA  |
|   |  |

## **Dimensions**

| Height (in)        | 8.0   |
|--------------------|-------|
| Width (in)         | 6.0   |
| Depth (in)         | 4.0   |
| Height (mm)        | 203.0 |
| Width (mm)         | 152.0 |
| Depth (mm)         | 102.0 |
| Useable Depth (in) | 4.6   |
| Useable Depth (mm) | 116.0 |
|                    |       |



# **Enclosures**

# **Standards**

NEMA 10250; UL 50; UL 50e; cULus Listed File #E319779 **UL508A** 1; 3R; 4; 4X; 12 **Type IEC 60529** Temperature Range °F -40°F to +248°F -40°C to +120°C Temperature Range °C **Flammability Rating** UL94-5VA **Outdoor Exposure UL746c** (f1) Rated CE Certified

Latch Material Stainless Steel