



Enclosures Heartland SL Series

Polycarbonate Shallow Depth Enclosure 12 x 10 x 4 Inches Heartland





Catalog Number AH12104

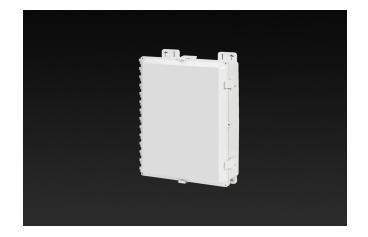
UPC 19156412019.0

List Price

\$206.07

Description

12H x 10W x 4D Inches Heartland™ Series is a high performance, shallow depth, polycarbonate enclosure applicable for heavy industrial conditions, but with a refined style suitable for commercial, industrial and OEM design applications. Heartland Series enclosures are raintight and watertight rated for use in both interior and exterior applications. This configuration features an opaque cover which is hinged, latched, and padlockable.



Application

For use in applications requiring shallow depth, low-profile enclosures

Features

- Low-profile design provides the perfect depth for smaller components while maintaining a large footprint to accommodate interior mounted antennae
- Full Non-metallic material construction with optional ABS Back Panel to allow unimpeded transmission of wireless signals
- Hinges do not penetrate enclosure
- Easy to remove cover
- High performance inserts





- integrated padlock hasp
- Smooth Side Wall construction for easy fitting mounting and alignment
- Molded in bosses for attachment of DIN rail
- Molded-in Mounting Feet / Flange Provided
- 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 Torque | 16-20 in-lbs |
| Back Panel Screw Material | Zinc Plated |
| Cover Screw Size | #10-32 x 5/8 |
| Cover Screw Recommended Torque | 20-24 in-lbs |
| Cover Screw Material | 304 SS |
| Installation Mounting Torque | 25-30 in-lbs Max |
| Metal Inserts | Brass |
| Hinge Material | Integral Polycarbonate |
| Latch Material | Polycarbonate |
| Gasket Material | Poured In Place (PIP) Polyurethane Seamless |
| Country of Origin | USA |





Dimensions

| Height (in) | 12.0 |
|--------------------|-------|
| Width (in) | 10,0 |
| Depth (in) | 4.0 |
| Height (mm) | 304.8 |
| Width (mm) | 254.0 |
| Depth (mm) | 101.6 |
| Useable Depth (in) | 5.1 |
| Useable Depth (mm) | 128.3 |

Standards

| NEMA 10250; UL 50; UL 50e; UL508A | cULus Listed File #E319779 |
|--------------------------------------|----------------------------|
| Туре | 1; 3R; 4; 4X; 6P; 12 |
| IEC 60529 | IP66; IP68 |
| IEC 60529 | cULus Listed File #E319779 |
| Temperature Range °F | -40°F to +248°F |
| Temperature Range °C | -40°C to +120°C |
| Flamability Rating | UL94-5VA |
| Outdoor Exposure UL746c | (f1) Rated |
| CE | Certified |