



#### **Enclosures Heartland SL Series**

#### Polycarbonate Shallow Depth Enclosure 14 x 12 x 4 Inches Heartland



Catalog Number UPC

AH14124 19156412021

List Price



#### Description

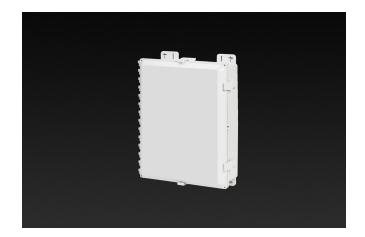
14H x 12W x 4D Inches Heartland<sup>™</sup> Series is a high performance, shallow depth, polycarbonate enclosure applicable for heavy industrial conditions, but with a refined style suitable for commercial, industrial and OEM design applications. Heartland Series enclosures are raintight and watertight 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 accomodate 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
<b>Back Panel Screw Size</b>	#10-32x3/8
Back Panel Recommended Torque	16-20 in-Ibs
<b>Back Panel Screw Material</b>	Zinc Plated
Cover Screw Size	#10-32 x 5/8
Cover Screw Recommended Torque	20-24 in-Ibs
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



A ROBROY Brand

# **Enclosures**

### **Dimensions**

Height (in)	14.0
Width (in)	12.0
Depth (in)	4.0
Height (mm)	355.6
Width (mm)	304.8
Depth (mm)	101.6
Useable Depth (in)	5.2
Useable Depth (mm)	132.1

## Standards

NEMA 250; 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