

Enclosures **Heartland Series**

Polycarbonate Enclosure 12 x 10 x 6 Inches, Black, with Hinged Clear Cover and Non-Metallic Latches



Catalog Number

BK-AH12106C

UPC

191564121695.0

List Price

\$292.30

Description

12H x 10W x 6D Inches Heartland Polycarbonate Enclosure, Black, with a Clear Cover Configuration with Non-Metallic Latches (Hinged, Latched, Padlockable) are designed for outdoor and indoor applications. They carry and "F1" Rating per UL 746C, passing all tests for UV exposure and water immersion. Heartland enclosures are self-extinguishing, non-halogenated and non-flame propagating.



Application

Extremely tough and durable, Heartland Black enclosures are used in both outdoor and indoor applications. They provide superior environmental protection for customer equipment. They are ideal for promotion of OEM products, and either blend in with their surroundings or command visual attention in applications where improved aesthetics is desired and includes requirements for black enclosures.



Features

- Black Color provides excellent aesthetics and blends in to dark surroundings and equipment
- Latches and hinges do not penetrate enclosure

- Easy to remove lid
- High performance inserts
- Integrated padlock hasp
- Optional 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	Black
Cover Type	Clear
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
Mounting Foot Screw Size	1/4-20 x 1/2
Mounting Foot Screw Recommended Torque	10-14 in-lbs.
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)	6.0
Height (mm)	304.8
Width (mm)	254.0
Depth (mm)	152.4
Useable Depth (in)	6.6
Useable Depth (mm)	167.0
Inside Height (in)	12.0
Inside Width (in)	10.0
Inside Depth (in)	7.1

Standards

NEMA 10250; UL 50; UL 50e; UL508A	cULus Listed File #E319779
Type	1; 3R; 4; 4X; 6P; 12
IEC 60529	IP66; IP68
CSA Std. C22.2	cULus Listed File #E319779
Temperature Range °F	-40°F to +248°F
Temperature Range °C	-40°C to +120°C
Flammability Rating	UL94-5VA
Outdoor Exposure UL746c	(f1) Rated
CE	Certified

Latch Material
Polycarbonate