![STAHLIN - A ROBROY Brand]

Enclosures PolySlim Series

Polycarbonate Low Profile Enclosure 12 x 10 x 4 Inches PolySlim™ Series HW Opaque Screw Down Cover without Latches

UL LISTED c(UL)us	ISO 9001 CERTIFIED	IEC

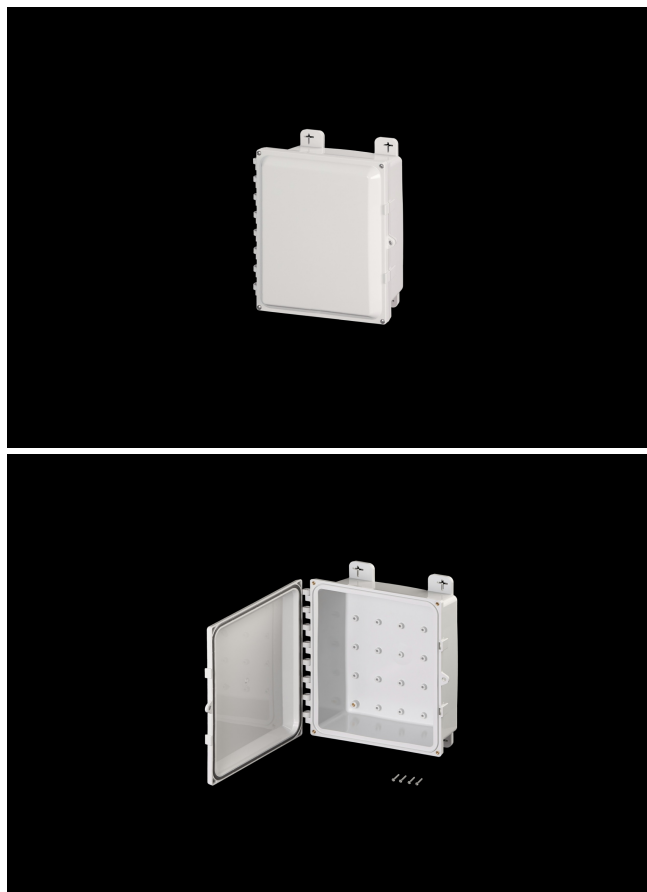|	
Catalog Number	PC121004HW
UPC	785928582899.0

List Price
$214.22

DESCRIPTION

12H X 10W X 4D Inches PolySlim™ 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. PolyStar Series enclosures are rain-tight and watertight rated for use in both interior and exterior applications. This "HW" configuration features a screw down opaque cover without latches which is hinged 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
- 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
- Back Panels Available for all sizes
- Molded in bosses for attachment of DIN rail
- Molded-in Mounting Feet / Flange Provided

General Information

Color	Gray
Cover Type	Opaque
Material	Polycarbonate
Back Panel Screw Size	#10-32 x 3/8
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 Flange Screw Size	1/4-20 x 1/2
Mounting Flange Screw Recommended Torque	10-14 in-lbs
Installation Mounting Torque	25-30 in-lbs Max
Metal Inserts	Brass
Hinge Material	Integral 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)	305.0
Width (mm)	254.0
Depth (mm)	102.0

STANDARDS

NEMA 10250; UL 50; UL 50e; UL508A	cULus Listed File #E319779
CSA Std. C22.2	cULus Listed File #E319779
Type	1; 3R; 4; 4X; 6P; 12
IEC 60529; UL Listed #E362920	IP66; IP68
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