



Enclosures PolyStar Series

Polycarbonate Enclosure 12 x 10 x 6 Inches PolyStar Series with Clear Cover and Stainless Steel Latches







Catalog Number PC1210CCSS

UPC

785928574535

List Price

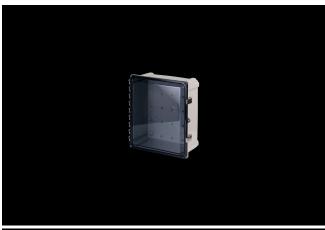
\$298.31

DESCRIPTION

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

APPLICATION

- Suitable for heavy industrial; commercial; and OEM applications
- •Used to house electrical and electronic controls; instruments; and components
- •Used indoors or outdoors
- •Used in highly corrosive areas
- Provides protection against rain; sleet; snow; splashing







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water; hose-directed water; submersion; sun/UV and flame protection.

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
- Back Panels Available for all sizes





General Information

Color	Gray
Cover Type	Clear
Mounting Type	Wall Mount
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 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	316 SS
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
Usable Depth (in)	6.6
Usable Depth (mm)	167.0



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STANDARDS

NEMA 10250; UL 50; UL 50e; UL508A	cULus Listed File #E319779
CSA Std. C22.2	cULus Listed File #E319779
Туре	1; 3R; 4; 4X; 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