

Enclosures RJ Series

## **Enclosures**

# Fiberglass Enclosure 12 x 10 x 7 Inches J Series Raised Cover with Hinged, Opaque Cover, 2 Cover Screws



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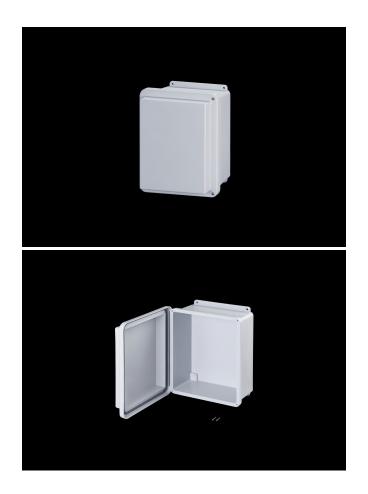
Catalog RJ1210HW Number 785928336065

#### DESCRIPTION

12H x 10W x 7D Inches J Series Fiberglass Enclosure with an "HW" Raised Opaque Cover (Hinged, 2 Cover Screws) is designed for general electrical and electronic applications. Simple in its design, the enclosure can be configured with modifications such as cutouts and windows. Featuring a modest overhand cover on a flange mounted base, they offer unobstructed sidewalls, built in mounting capabilities and a protective wrap around cover. J Series Products enhance any instrument installation.

#### **APPLICATION**

- •Industrial enclosure for harsh; aggressive environments
- Designed for general electrical and electronic applications; and any application that has associated environmental concerns
- Can be configured with cutouts; windows; and modifications that make the finished product truly unique
- Enhance any instrument installation and accommodate





standard back-panel mounting

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#### **FEATURES**

- •Offers a "raised cover" that increases depth by adding to the depth of the cover.
- Increased wall thickness vs. competitive models offers structural support and prevents potential water ingress
- •Integral mounting flange vs. mounting feet (no assembly required)
- Molded-in inserts provide added pull-out strength
- Raised Opaque Cover
- Overhang cover on smooth sided base
- High temperature; flame retardant; non-corrosive
- •All stainless hardware latches and screws
- Full-length; stainless-steel hinge
- Chemically resistant; fiberglass reinforced polyester
- Non-corrosive; environmental designs
- $\bullet \mbox{Stainless steel retention chain on screw covers}$
- Continuous polyurethane gasket
- Manufactured with SolarGuard®, Stahlin's proprietary formulation of non-halogenated fiberglass, offering superior resistance to outdoor exposure, chemicals and flames.
- Back Panels Available for all sizes



## **Enclosures**

## **General Information**

Color	Gray
Cover Type	Opaque
Mounting Type	Wall Mount
Material	Fiberglass
Back Panel Screw Size	#10-32 x 3/8
Back Panel Recommended Torque	16-20 in-lbs
Back Panel Screw Material	304 SS
Cover Screw Size	#10-24 x 5/8
Cover Screw Recommended Torque	20-24 in-lbs
Cover Screw Material	304 SS
Installation Mounting Torque	45 in-lbs Max
Metal Inserts	Brass
Hinge Material	304 SS
Gasket Material	Poured In Place (PIP) Polyurethane Seamless
Country of Origin	USA

#### DIMENSIONS

Height (in)	13.6
Width (in)	11.4
Depth (in)	6.6
Height (mm)	344.4
Width (mm)	290.3
Depth (mm)	167.1
Usable Depth (in)	5.9
Usable Depth (mm)	149.0



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### **STANDARDS**

NEMA 10250; UL 50; UL 50e; UL508A	cULus Listed File #E64358
CSA Std. C22.2	cULus Listed File #E64358
Туре	1; 3R; 4; 4X; 6P; 12
IEC 60529; UL Listed #E362920	IP66
UL1741	UL Listed File #E333478
Plenum Space UL2043	Compliant
Temperature Range °F	-76°F to +274°F
Temperature Range °C	-60°C to +134°C
Flammability Rating	UL94-5VA
NFPA No. 101 Flame Spread	Class A(1)
Outdoor Exposure UL746c	(f1) Rated
CE	Certified