

ISO

Enclosures J Series

### Fiberglass Enclosure 10 x 8 x 4 Inches J Series White with Hinged, Latched Opaque Cover

CULUS



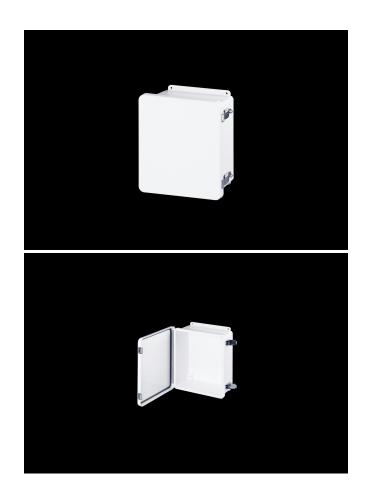
Catalog WH-J1008HPL Number UPC 785928904127

### DESCRIPTION

10H x 8W x 4D Inches J Series Fiberglass White Enclosure with an "HPL" Opaque Cover (Hinged, Padlock Latches) 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



**Enclosures** 



standard back-panel mounting

## **Enclosures**

#### **FEATURES**

- White Color
- 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
- White 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
- 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		White
Cover Type		Opaque
Mounting Type		Wall Mount
Material		Fiberglass
Back Panel Screv	v Size	#10-32 x 3/8
Back Panel Recor Torque	mmended	16-20 in-lbs
Back Panel Screv	v Material	304 SS
Installation Mour	nting Torque	45 in-lbs Max
Metal Inserts		Brass
Hinge Material		304 SS
Latch Material		304 SS
Gasket Material		Poured In Place (PIP) Polyurethane Seamless
Country of Origin	1	USA

#### DIMENSIONS

Height (in)	11.6
Width (in)	9.4
Depth (in)	4.2
Height (mm)	295.4
Width (mm)	239.0
Depth (mm)	107.2
Usable Depth (in)	3.4
Usable Depth (mm)	87.0



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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