



**Enclosures J Series** 

# Fiberglass Enclosure 10 x 8 x 5 Inches J Series with Opaque Lift Off Cover







Catalog Number J1008WA

UPC

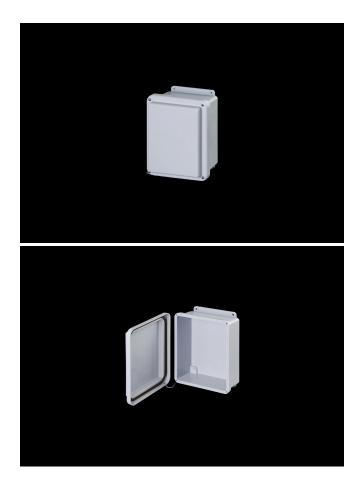
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#### **DESCRIPTION**

10H x 8W x 5D Inches J Series Fiberglass
Enclosure with a "W" Opaque Cover (Lift-off, 4
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





# **Enclosures**

standard back-panel mounting

#### **FEATURES**

- 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
- Opaque Cover
- Overhang cover on smooth sided base
- High temperature; flame retardant; non-corrosive
- All stainless hardware latches and screws
- 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





# **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
Gasket Material	Poured In Place (PIP) Polyurethane Seamless
Country of Origin	USA

### **DIMENSIONS**

Height (in)	11.6
Width (in)	9.4
Depth (in)	5.1
Height (mm)	295.4
Width (mm)	239.0
Depth (mm)	128.3
Usable Depth (in)	4.4
Usable Depth (mm)	111.0



# **Enclosures**

## **STANDARDS**

NEMA 10250; UL 50; UL 50e; UL508A	cULus Listed File #E64358
CSA Std. C22.2	cULus Listed File #E64358
Type	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
IEC 62262 Impact Rating Listed	IK10 per File #E362920
Flammability Rating	UL94-5VA
NFPA No. 101 Flame Spread	Class A(1)
Outdoor Exposure UL746c	(f1) Rated
CE	Certified