



**Enclosures DuraBoxx Series** 

# Fiberglass Enclosure 24 x 16 x 8 Inches DuraBoxx DL Series Shallow with Opaque Lift Off Cover and Captive Cover Screws





Catalog Number DL24168W

**UPC** 

785928906206

### **DESCRIPTION**

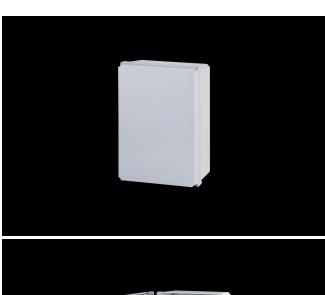
24H x 16W x 8D Inches DuraBoxx Series Shallow Fiberglass Enclosure are suited for indoor or outdoor environments in both commercial and industries environments such as mining, oil, gas, wastewater treatment and petro-chem. Their flush cover design with captive lid screws makes them well suited for high-end electronic applications such as wireless communications and operator interfaces.

#### **APPLICATION**

- With its sleek design; shallow depths and flush cover these enclosures are suited for high-end electronic applications
- •Used indoors or outdoors
- •Used in highly corrosive areas

#### **FEATURES**

• Flat opaque cover with captive cover screws







# **Enclosures**

- DIN rail mounting capabilities
- •No sidewall obstructions; flush cover
- Rounded Edges, minimal protrusions or exposed pocket areas for assembly of dust and debris
- Back Panels Available for all sizes

## **General Information**

Color	Gray
Cover Type	Opaque
Mounting Type	Wall Mount
Material	Fiberglass
Back Panel Screw Size	M6 x 9.5mm
Back Panel Recommended Torque	16-20 in-lbs
Back Panel Screw Material	304 SS
Cover Screw Size	M6-1.0 x 35mm
Cover Screw Recommended Torque	20-24 in-lbs
Cover Screw Material	304 SS
Mounting Foot Screw Recommended Torque	20-24 in-lbs
Installation Mounting Torque	20-24 in-lbs Max
Metal Inserts	Brass
Gasket Material	Poured In Place (PIP) Polyurethane Seamless
Country of Origin	India





### **DIMENSIONS**

Height (in)	24.0
Width (in)	16.0
Depth (in)	8.0
Height (mm)	609.6
Width (mm)	406.4
Depth (mm)	203.2
Usable Depth (in)	7.4
Usable Depth (mm)	189.0

### **STANDARDS**

NEMA 10250; UL 50; UL 50e; UL508A	cULus Listed File #E64358
CSA Std. C22.2	File LR069014
Туре	1; 3; 3S; 4; 4X; 6; 6P; 12
IEC 60529; UL Listed #E362920	IP66; IP67; IP68
Temperature Range °F	-26°F to +257°F
Temperature Range °C	-32°C to +125°C
Flammability Rating	UL94-V0
Outdoor Exposure UL746c	(f1) Rated
CE	Certified