

Enclosures **DuraBoxx Series**

## Fiberglass Enclosure 5 x 9 x 4 Inches DuraBoxx Series Shallow with Clear Cover



**Catalog Number**

DCC594W

**UPC**

785928938467

### DESCRIPTION

5H x 9W x 4D 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 clear cover with captive cover screws



- DIN rail mounting capabilities
- Back Panels Available for all sizes

## General Information

Color	Gray
Cover Type	Clear
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)	8.66
Width (in)	8.66
Depth (in)	3.58
Height (mm)	219.964
Width (mm)	219.964
Depth (mm)	90.932
Usable Depth (in)	2.93
Usable Depth (mm)	74

## STANDARDS

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NEMA 10250; UL 50; UL 50e; cULus Listed File  
UL508A #E64358

CSA Std. C22.2 File LR069014

Type 1; 3; 3S; 4; 4X; 6; 6P; 12

IEC 60529; UL Listed IP66; IP67; IP68  
#E362920

Temperature Range °F -26°F to +257°F

Temperature Range °C -32°C to +125°C

Window Temperature Range -40°F to +212°F  
°F

Window Temperature Range -40°C to +100°C  
°C

Flammability Rating UL94-V0

Outdoor Exposure UL746c (f1) Rated

CE Certified