

Enclosures **DuraBoxx Series**

## Fiberglass Enclosure 10 x 16 x 5 Inches DuraBoxx Series Shallow with Opaque Lift Off Cover



**Catalog  
Number**

**D10165W**

**UPC**

**785928906152**

### DESCRIPTION

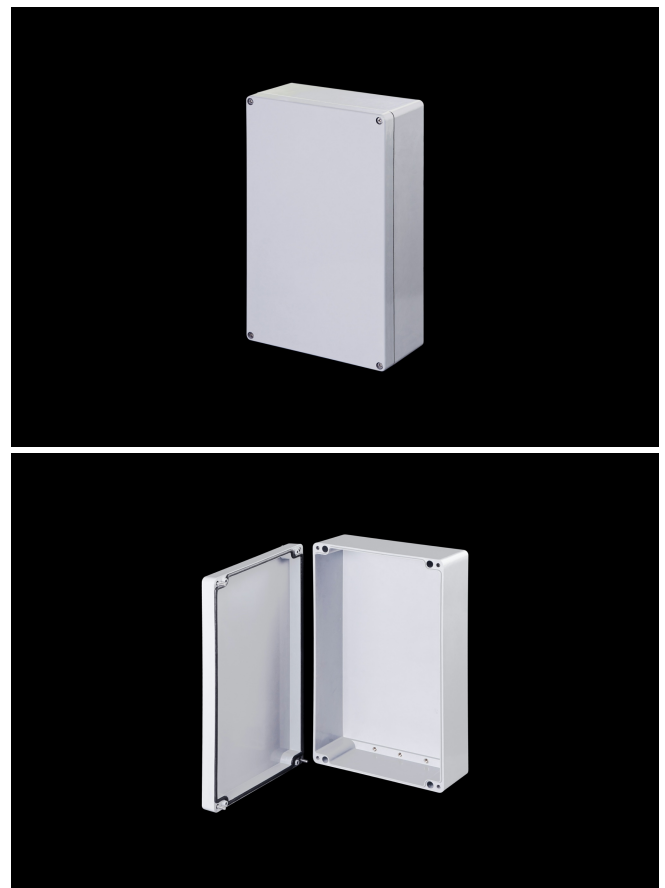
10W x 16W x 5D Inches DuraBoxx Series Shallow Fiberglass Enclosure are suited for indoor or outdoor environments in both commercial and industries environments such as mining, oil, gas, wastewater treatment and petro-chem. Their flush cover design with captive lid screws makes them well suited for high-end 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



- DIN rail mounting capabilities
- 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)<br>Polyurethane Seamless |
| Country of Origin                      | India                                          |

## DIMENSIONS

|                   |       |
|-------------------|-------|
| Height (in)       | 10    |
| Width (in)        | 16    |
| Depth (in)        | 5     |
| Height (mm)       | 254   |
| Width (mm)        | 406.4 |
| Depth (mm)        | 127   |
| Usable Depth (in) | 4.09  |
| Usable Depth (mm) | 104   |
| Weight (lbs)      | 8.75  |

## STANDARDS

|                                                        |                            |
|--------------------------------------------------------|----------------------------|
| NEMA 10250; UL 50; UL 50e; cULus Listed File<br>UL508A | #E64358                    |
| CSA Std. C22.2                                         | File LR069014              |
| Type                                                   | 1; 3; 3S; 4; 4X; 6; 6P; 12 |
| IEC 60529; UL Listed<br>#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                  |