

Enclosures **CF Series**

Fiberglass Enclosure 8 x 3 x 2 Inches CF Series Slim with Opaque Lift Off Cover



**Catalog
Number**

CF832

UPC

785928204500

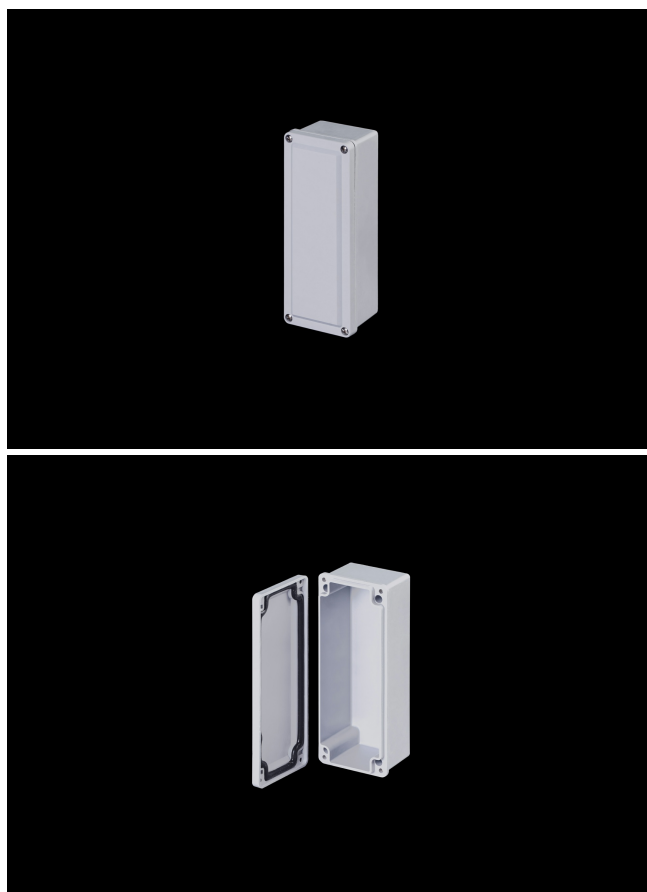
DESCRIPTION

8H x 3W x 2D Inches Fiberglass CF Series Slim Enclosure with Opaque Lift Off Cover is ideal for compact or portable control or simply as a small junction box. This stream lines series features unobstructed sidewalls, captive cover screws and a full range of sizes.

APPLICATION

- For use in many MRO and OEM applications
- Slim design allows easy installation of pushbuttons and switches in machine control applications with tight or dense space requirements
- Used in compact or portable control systems or for use as an Operator Interface Enclosure in both indoor and outdoor environments
- Used as general Junction Enclosures or termination point enclosures in an electrical system
- Used indoors or outdoors

FEATURES



- Memory retaining continuous polyurethane gasket
- Captive stainless steel cover screws
- Chemically resistant fiberglass reinforced polyester
- Submersible; non corrosive; environmental design
- High Impact Resistance
- Manufactured with SolarGuard®, Stahlin's proprietary formulation of non-halogenated fiberglass, offering superior resistance to outdoor exposure, chemicals and flames.

General Information

| | |
|--------------------------------|--|
| Color | Gray |
| Cover Type | Opaque |
| Mounting Type | Wall Mount |
| Material | Fiberglass |
| Cover Screw Size | #10-24 x 3/4 |
| 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) | 8.0 |
| Width (in) | 3.0 |
| Depth (in) | 2.0 |
| Height (mm) | 203.2 |
| Width (mm) | 76.2 |
| Depth (mm) | 50.8 |
| Usable Depth (in) | 2.9 |
| Usable Depth (mm) | 73.0 |

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; IP67; IP68 |
| 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 |