

18x16x08 UL Listed Fiberglass Reinf Polyester FRP Weatherproof Outdoor IP66 NEMA 4 Enclosure, Gray

TEF181608



Features

- UL® Listed Molded Fiberglass Reinforced Polyester (FRP) industrial enclosure
- Stainless steel quick release latches with padlock hasps

Applications

- Remote Wireless LAN WiFi equipment installations
- · Indoor and outdoor installations
- · Rapid Deployment Installations

- NEMA Type 4 / IP66 rated*
- Fully gasketed lid & integral mounting flange
- One bag of MPS screws shipped loose inside each enclosure
- Corrosive environments & hotspot applications
- · Protection of equipment from theft or damage

Description

The TEF181608 enclosure is a rugged, roomy weatherproof enclosure that is ideal for both indoor and outdoor applications. Constructed from molded fiberglass, it is well suited for high temperature or corrosive environments. The integrated mounting flange allows it to be mounted directly to any flat wall surface provided proper screws are used into secure studs. The enclosure can also be mounted to a wide diameter range of poles with one of our optional pole mounting hardware kits. The fully gasketed lid features a stainless steel continuous hinge and stainless steel quick release latches with padlock hasps. The enclosure material is UV stabilized and comes in machine tool gray.

The TEF181608 is ideal for custom applications, which may require special modifications to the enclosure. Mounting stand-offs inside the enclosure can be used for mounting one of our blank accessory plates like the aluminum TEF-PLATE04 or the non-metallic starboard TEF-PLATE09.

The TEF181608 now comes with the UL Listing Mark in every enclosure. Ideal for all construction sites and equipment enclosure applications.

The TEF-PMT series of pole mounting kits allow the populated enclosure to be securely mounted to a variety of different size poles.

Compatible versions include TEF-PMT13, TEF-PMT16, TEF-PMT28, TEF-PMT29, TEF-PMT30 & TEF-PMT33

*Note: Any holes or openings you might introduce must be properly sealed to maintain NEMA Type 4 / IP66 rating

	[405.2 mana]
Outer Height 19.5 in	[495.3 mm]
Outer Width 17.5 in	[444.5 mm]
Outer Depth 10 in	[254 mm]
Inner Height 17.7 in	[449.58 mm]
Inner Width 15.7 in	[398.78 mm]
Inner Depth 8.4 in	[213.36 mm]
Weight 19 lbs	[8.62 kg]
Enclosure Material Fiberglass I	Reinforced Polyester (FRP)

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 18x16x08 UL Listed Fiberglass Reinf Polyester FRP Weatherproof Outdoor IP66 NEMA 4 Enclosure, Gray TEF181608



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Environmental Specifications

Temperature Rating
NEMA Rating
Ingress Protection (IP) Rating

-50 to +150 deg C

IP66

Compliance Certifications

UL Listed

E211451

Transtector Systems specializes in protection of highly sensitive, low voltage equipment through its patented, non-degrading silicon diode technology and custom filters. Our power quality expertise translates into a diverse product offering including AC, DC, and signal applications as well as integrated cabinets, power distribution panels and EMP hardened devices.

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URL: https://www.transtector.com/18x16x08-ul-listed-fiberglass-reinf-polyester-frp-tef181608-p.aspx

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TEF181608 CAD Drawing

