

10x08x04" UL Listed Fiberglass Reinf Polyester FRP Weatherproof Outdoor IP66 NEMA 4 Enclosure



NBF100804

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 *Note: Any holes or openings you might introduce must be properly sealed to maintain NEMA Type 4 / IP66
- · Fully gasketed lid & integral mounting flange
- Corrosive environments & hotspot applications
- · Protection ofequipment from theft or damage

Description

The NBF100804 is a UL® Listed rugged weatherproof enclosure that is ideal for both indoor and outdoor applications. Constructed from molded halogen free self extinguishing fiberglass reinforced polyester, it is well suited for high temperature or corrosive environments. The integrated mounting flange allows 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 a stainless steel quick release latch with padlock hasp. The enclosure material is UV stabilized and comes in a light gray color.

The NBF100804 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 HGX-NPLATE24 or the non-metallic marine board HGX-NPLATE25.

The NBF100804 now comes with the UL Listing Mark in every enclosure. Ideal for all construction sites and equipment enclosure applications.

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

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

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Mechanical Specifications

Size
Outer Height
Outer Width
Outer Depth
Inner Height
Inner Width
Inner Depth
Weight
Enclosure Material

Circ

11.63 in [295.4 mm] 9.41 in [239.01 mm] 4.22 in [107.19 mm] 9.7 in [246.38 mm] 7.7 in [195.58 mm] 3.9 in [99.06 mm] 5 lbs [2.27 kg]

Fiberglass Reinforced Polyester (FRP)

Environmental Specifications

Temperature Continuous **NEMA** Rating Ingress Protection (IP) Rating Flammability Rating Plenum Space Rated Impact Rating Outdoor UV Exposure

-76° to +274°F (-60° to +134°C) IP66 UL95-5V UL2043 UL746C: f1 Rated



10x08x04" UL Listed FRP NEMA Enclosure only

NBF100804

Compliance Certifications

UL Listed E541342

10x08x04" UL Listed FRP NEMA Enclosure only from L-com has same day shipment for domestic and International orders. Our portfolio includes coaxial cable assemblies, connectors, adapters and custom products as well as lightning and surge protectors, NEMA rated enclosures, and an RF product line which

includes antennas, amplifiers, passive, and active components.

URL: https://www.l-com.com/10x08x04-inch-ul-listed-frp-nema-enclosure-only-nbf100804-p.aspx

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