

8x6x4" UL Listed Fiberglass Reinf Polyester FRP Weatherproof Outdoor IP66 NEMA 4 Enclosure, Kit bundled w/Non-Metallic Blank Mount Plate



NBF080604-KIT01

Features

- UL Listed Molded Fiberglass Reinforced Polyester (FRP) industrial enclosure
- Stainless steel quick release latches with padlock hasps
- NEMA Type 4 / IP66 rated *Note: Any holes or openings you might introduce must be properly sealed to maintain NEMA Type 4 / IP66 rating
- Fully gasketed lid & integral mounting flange

Applications

- Remote Wireless LAN WiFi equipment installations
- Indoor and outdoor installations
- Rapid deployment installations
- Corrosive environments & hotspot applications
- Protection of equipment from theft or damage

Description

The NBF080604-KIT01 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 0.25 inch thick blank Non-Metallic marine board mounting plate included with the NBF080604-KIT01 comes uninstalled and kitted with the enclosure so that you can modify and install as needed.

The NBF080604-KIT01 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	9.63 in	[244.6 mm]
Outer Width	7.52 in	[191.01 mm]
Outer Depth	4.7 in	[119.38 mm]
Inner Height	7.7 in	[195.58 mm]
Inner Width	5.8 in	[147.32 mm]
Inner Depth	4 in	[101.6 mm]
Weight	4.7 lbs	[2.13 kg]
Enclosure Material	Fiberglass Reinforced Polyester (FRP)	

Environmental Specifications

Temperature Continuous	-76° to +274°F (-60° to +134°C)
NEMA Rating	4
Ingress Protection (IP) Rating	IP66
Flammability Rating	UL95-5V
Plenum Space Rated	UL2043
Impact Rating	IK10
Outdoor UV Exposure	UL746C: f1 Rated

8x6x4" UL Listed FRPNEMA Enc, w/PolyP Blnk Mnt Plt

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Compliance Certifications

UL Listed

E541342

8x6x4" UL Listed FRPNEMA Enc, w/PolyP Blnk Mnt Plt 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/8x6x4-inch-ul-listed-frpnema-enc-w-polyp-blnk-mnt-plt-nbf080604-kit01-p.aspx>

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