

14x12x07 UL Listed Fiberglass Reinf Polyester FRP Weatherproof Outdoor IP66 NEMA 4 Enclosure, 120 VAC, Terminal Block Drilled Mount Gray



NB141207-100T-UL

Features

- UL® Listed Molded Fiberglass Reinforced Polyester (FRP) industrial enclosure
- Stainless steel quick release latches with padlock hasps
- NEMA Type 4 / IP66 rated*

Applications

- · Remote wireless LAN WiFi equipment installations
- · Indoor and outdoor installations
- · Rapid deployment installations

- · Fully gasketed raised lid & integral mounting flange
- Features aluminum mounting plate with 120 VAC terminal block with surge protection Installed
- · Corrosive environments & hotspot
- · Protection of equipment from theft or damage

Description

UL® Listed Enclosure

The NB141207-100T-UL is approved and listed with UL, meeting the stringent requirements for Communication Enclosure System 40XX. The UL listing number is E326684. Use this enclosure when UL listed products are required by the project.

The box is a rugged weatherproof enclosure that is ideal for both indoor and outdoor applications. Constructed from molded fiberglass reinforced polyester, 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 raised lid features a stainless steel continuous hinge and stainless steel quick release latches with padlock hasps. Includes fully gasketed lid & integral mounting flange. The enclosure material is UV stabilized and comes in machine tool gray.

Mounting Plate

The modified aluminum mounting plate included with the NB141207-100T-UL comes with pre-drilled and cut holes to use as needed to mount WLAN equipment or whatever equipment you may require. It also includes a terminal block for easy hook up to externally provided line power. The enclosure also features holes for two N-Bulkhead lightning protectors or connectors, a grounding lug, and a cable conduit connector.

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

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

*Note: Enclosure ports (cable conduit connector and N-type holes for lightning protectors or connectors) must be properly sealed to maintain NEMA Type 4 / IP66 rating

Mechanical Specifications

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

15.5 in	[393.7 mm]	
13.32 in	[338.33 mm]	
8.26 in	[209.8 mm]	
14 in	[355.6 mm]	
12 in	[304.8 mm]	
7.95 in	[201.93 mm]	
13.1 lbs	[5.94 kg]	
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Fiberglass Reinforced Polyester (FRP)

Environmental Specifications

Temperature Continuous NEMA Rating Ingress Protection (IP) Rating -50 to +150°C 4 IP66



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Compliance Certifications

UL Listed

E326684

14x12x07 UL Listed Fiberglass Reinf Polyester FRP Weatherproof Outdoor IP66 NEMA 4 Enclosure, 120 VAC, Terminal Block Drilled Mount Gray 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/nema-enclosures-14x12x7-inch-ul-listed-120-vac-weatherproof-enclosure-w-terminal-block-installed-p.aspx

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NB141207-100T-UL CAD Drawing

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