

## 14x12x7 Inch UL Listed 120 VAC Weatherproof Enclosure

### NB141207-100-UL



#### Features

- Fully gasketed raised lid & integral mounting flange
- Features aluminum mounting plate with surge protected duplex 120 VAC Outlets
- NEMA Type 4, 4X / IP66 rated
- Stainless steel quick release latches with padlock hasps
- UL<sup>®</sup> Listed Molded Fiberglass Reinforced Polyester (FRP) industrial Enclosure

#### Applications

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

#### Description

UL<sup>®</sup> Listed Enclosures

The NB141207-100-UL is approved and listed with UL, meeting the stringent requires for Communication Enclosure System 40XX. The UL listing number is E326684. Use this enclosure when UL Listed products are required by the project. Other UL Listed enclosures are available in many popular features.

##### Start with the Box

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 mounting flange allows it to be wall mounted as well as on a flat surface. The raised lid features a stainless steel continuous hinge and stainless steel quick release latches with padlock hasps. The raised lid is fully gasketed. The enclosure material is UV stabilized and comes in machine tool gray.

##### Mounting Plate

The aluminum mounting plate has provisions to mount WLAN equipment from Cisco<sup>®</sup>, Symbol<sup>®</sup>, D-Link<sup>®</sup>, HyperLink and more (see mounting plate drawing). With the optional HGX-AMOUNT02 bracket a wide array of HyperLink Power-Over-Ethernet products and Power Supplies can be mounted as well. Two of these brackets can be mounted side by side. Also available is the HGX-NMOUNT03 Universal Mounting Shelf that can be attached to the mounting plate and can accommodate additional equipment to be placed in the enclosure. The plate features four standard surge protected 120 VAC outlets and a terminal strip to supply power to internal equipment.

##### Lightning Protection

Surge protection is provided as a standard feature on the internal AC outlets. In addition, the unit can accept up to two optional bulkhead-mount N-Type lightning protectors to protect the coaxial cable runs. Mounted to the optional HGX-AMOUNT02 bracket, the HGLN-CAT5 lightning protector can be used with Power-over-Ethernet applications.

#### Size

Outer Height	13.5 in	[342.9 mm]
Outer Width	7.7 in	[195.58 mm]
Outer Depth	15.5 in	[393.7 mm]
Weight	10.6 lbs	[4.81 kg]
Enclosure Material	Fiberglass 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:  
[14x12x7 Inch UL Listed 120 VAC Weatherproof Enclosure NB141207-100-UL](#)

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### Environmental Specifications

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

14x12x7 Inch UL Listed 120 VAC Weatherproof Enclosure 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. Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 14x12x7 Inch UL Listed 120 VAC Weatherproof Enclosure NB141207-100-UL

URL: <https://www.l-com.com/nema-enclosures-14x12x7-inch-ul-listed-120-vac-weatherproof-enclosure-p.aspx>

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L-com CAD Drawing

