

30x24x11 UL Listed Fiberglass Reinf Polyester FRP Weatherproof Outdoor IP66 NEMA 4 Enclosure, Kit Bundled w/ Blank Plastic Mount Plate Gray



NB302411-KIT01

Features

- UL[®] Listed Molded Fiberglass Reinforced Polyester (FRP) industrial enclosure
- 6 Stainless steel quick release latches with padlock hasps
- NEMA Type 4 / IP66 rated*
- Fully gasketed lid & integral mounting flange
- Includes blank Non-Metallic Starboard mounting plate (uninstalled & kitted with the enclosure)

Applications

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

Description

The NB302411-KIT01 enclosure is a rugged, roomy, weatherproof, enclosure that is ideal for both indoor and outdoor applications. Constructed from molded fiberglass, it is designed for use as an electrical junction box in high temperature or corrosive environments providing protection for equipment and operators from indirect electrical contact. The integrated mounting flange allows it to be mounted directly to any flat wall surface provided proper screws are used into secure studs. The fully gasketed lid features a stainless steel continuous hinge and (6X) stainless steel quick release latches with padlock hasps, (2X) on each of the non-hinge sides of the lid. The enclosure material is UV stabilized and comes in machine tool gray.

This kit is ideal for custom applications, which may require special modifications to the enclosure and mounting plate. The plastic mounting plate allows the radio signals to pass behind the enclosure. The plastic mounting plate allows the radio signals to pass behind the enclosure. This increases the coverage of the radio, when needed in an application.

Mounting Plate

The 0.25 inch thick blank Non-Metallic Starboard mounting plate included with the NB302411-KIT01 comes uninstalled and kitted with the enclosure so that you can modify or install as needed.

The NB302411-KIT01 comes with a UL Listing Mark in every enclosure. Ideal for all construction sites and equipment enclosure applications.

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

Size

Outer Height	31.47 in	[799.34 mm]
Outer Width	25.47 in	[646.94 mm]
Outer Depth	11.02 in	[279.91 mm]
Inner Height	30 in	[762 mm]
Inner Width	24 in	[609.6 mm]
Inner Depth	10.59 in	[268.99 mm]
Weight	31 lbs	[14.06 kg]
Enclosure Material	Fiberglass Reinforced Polyester (FRP)	

Environmental Specifications

Temperature Continuous	-50 to +150°C
NEMA Rating	4

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications:
[30x24x11 UL Listed Fiberglass Reinf Polyester FRP Weatherproof Outdoor IP66 NEMA 4 Enclosure, Kit Bundled w/ Blank Plastic Mount Plate Gray](#)

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Ingress Protection (IP) Rating IP66

Compliance Certifications

UL Listed E337864

30x24x11 UL Listed Fiberglass Reinf Polyester FRP Weatherproof Outdoor IP66 NEMA 4 Enclosure, Kit Bundled w/ Blank Plastic Mount Plate 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. Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 30x24x11 UL Listed Fiberglass Reinf Polyester FRP Weatherproof Outdoor IP66 NEMA 4 Enclosure, Kit Bundled w/ Blank Plastic Mount Plate Gray NB302411-KIT01

URL: <https://www.l-com.com/30x24x11-ul-listed-fiberglass-reinf-polyester-frp-nb302411-p.aspx>

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L-com CAD Drawing

