

12x10x5 Inch Weatherproof NEMA 4X Enclosure

Model: NB121005

Applications and Features

Features:

- The enclosures are made of beige (RAL 7032) hot molded fiberglass reinforced polyester
- Stainless steel quick release latches with padlock hasps
- Fully gasketed raised lid and Integral mounting flange
- Temperature resistance: -58°F to +302°F (-50°C to +150°C), momentary +392°F (200°C)
- NEMA Type 4X / IP65 rated*/IP66-9
- RoHS Compliant
- Self extinguishing and halogen-free. UV protection formulated resins used in construction.
- Fully customized configurations available

Application:

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



Product Description

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 feet (optional) allow 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 neutral beige color.

The NB121005 is ideal for custom applications, which may require special modifications to the enclosure. Mounting stand-offs inside the enclosure can be used for mounting plates. Blank mounting plates are available from L-Com. The contoured body provides an attractive and contemporary appearance. The NB121005 can be used as insulated communications box, terminal wiring box, instrument housing and housing for electrical controls in wet, dusty and corrosive environments.

Specifications

Enclosure Material	Fiberglass Reinforced Polyester
Enclosure Color	gray (RAL 7036)
Weight	6.3 lbs (2.85 kg)
Outside Dimensions (max)	13.31x11.31x5.59 inches (33.82x28.74x14.20 cm)
Inside Dimensions	12.00x10.00x4.84 inches (30.48x254.00x123.00 cm)
Flame Rating	UL 94-5V
RoHS Compliant	Yes
Ratings*	NEMA Type 4, 4X / IP66

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

Enclosure Dimensions

