

16x14x6 Inch Weatherproof Industrial Enclosure Model: NB161406

Applications

- Remote wireless LAN Wi-Fi equipment installations
- Indoor and outdoor installations
- Industrial control equipment installations
- High temperature or corrosive environments
- Hydraulic or pneumatic control installations

Features

- Enclosure made from hot compression molded halogen free, self extinguishing fiberglass reinforced polyester
- Stainless steel quick release latches with padlock hasps
- Can withstand continuous temperatures - 58°F to 302°F (-50°C to 150°C), momentary exposure up to 392°F (200°C).
- NEMA 4X / IP66-11 rated
- Fully gasketed lid and integral mounting flange



Description

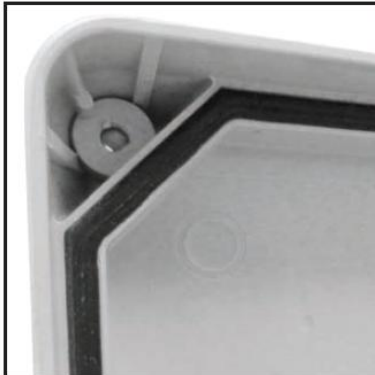
The NB161406 is a UL® Listed rugged weatherproof enclosure that is ideal for both indoor and outdoor applications. Constructed from molded halogen free self extinguishing fiberglass reinforced polyester, it is well suited for high temperature or corrosive environments. The integral mounting flange allows it to be wall mounted as well as on a flat surface. The fully gasketed lid features a stainless steel continuous hinge and two stainless steel quick release latches with padlock hasps. The light grey color of the NB161406 is cleaner, cooler and more aesthetically pleasing. Users can enjoy the physical benefits of better heat reflection and better UV resistance due to the lighter color. The contoured body provides an attractive and contemporary appearance.

The NB161406 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.

Mushroom Head Cover



Ribbed Cover Corners



Molded Mounting Flanges



Specifications

Enclosure Material	Halogen free, self extinguishing fiberglass reinforced polyester
Enclosure Color	Light Grey
Weight	10.6 lbs (4.80 kg)
Outside Dimensions (max)	15.32 x 17.31 x 6.70 in (389 x 440 x 170mm)
Inside Dimensions	14.00 x 16.00 x 5.82 in (356 x 406 x 148mm)
Temperature Ratings	Continuous: -58°F to 302°F (-50°C to 150°C) Momentary exposure up to 392°F (200°C).
UL and CSA Approved	Yes
RoHS Compliant	Yes
NEMA Ratings*	Type 3, 3R, 3S, 4, 4X, 12 and 13
IEC 529 Ratings*	IP66-11

*Ratings prior to modifications