

18x16x10 UL Listed Polycarbonate Weatherproof NEMA 3R IP24 Enclosure, 120 VAC Mount Plate, Mechanical Thermostat Dual Fan, Black

NBBPC181610-10F-UL

Features

- UL Listed® High-Impact, UV Resistant Polycarbonate (Black)
- · Stainless steel latches with padlock eye
- NEMA Type 4X / IP66* rated (includes (4x) optional lid corner screws**)

Applications

- · Indoor and outdoor installations
- · Protection of equipment from theft or damage
- Rapid Deployment Installations

Description

UL® Listed Enclosures

The NBBPC181610-10F-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. Other UL listed enclosures are available with many popular features.

The box is a rugged weatherproof enclosure that is ideal for both indoor and outdoor applications. Constructed from High-Impact, UV Resistant Polycarbonate material that provides superior durability to impacts and ease of modification while maintaining minimum weight. It is well suited for high temperature or corrosive environments. The lid includes two vents with installed rain guards and filters. The included wall mount brackets come uninstalled and bagged with their hardware inside of the enclosure. Once the brackets are installed the enclosure can be mounted directly to any flat wall surface provided proper screws are used into secure studs. The brackets, once installed, also allow you to use our HGX-PMT pole mount kits. The lid features a non-metallic hinge system that allows for quick removal & can be reattached just as quickly without the need for any tools. The enclosure comes with a pair of stainless-steel latches with padlock eyes allowing you to secure the enclosure from tampering. The enclosure comes in Black.

Mounting Plate

The aluminum mounting plate included with the NBBPC181610-10F-UL features standard surge protected duplex 120 VAC outlets and 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 cable conduit connector.

Cooling

To help ensure trouble-free operation of electronic equipment, proper operating temperatures inside an enclosure needs to be maintained. With the built-in cooling fan, internal temperatures can be better maintained. This model is ideal in Hot environments.

The NBBPC181610-10F-UL model includes two thermostat-controlled 16.4W (32.8W total) fans. The high airflow, low noise fans used allow warm air to be actively pushed out the top vent while the second fan on the lower vent actively pulls in outside air into the enclosure. Filters for both ports prevent foreign objects or debris from entering the enclosure. The fans turn on when the internal temperature rises to 120° F (49° C) \pm 5° and turn off at 90° F (32° C) \pm 10°. The cooling fans do not require the use of any of the AC outlets, leaving them all available for your equipment.

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

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 18x16x10 UL Listed Polycarbonate Weatherproof NEMA 3R IP24 Enclosure, 120 VAC Mount Plate, Mechanical Thermostat Dual Fan, Black NBB-



- Fully gasketed lid & user installed wall mounting brackets
- Features aluminum mounting plate with surge protected duplex 120 VAC outlets & thermostat controlled cooling system
- Corrosive environments & hotspot applications
- · Remote Wireless LAN WiFi equipment installations

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Weight Enclosure Material

Compliance Certifications

UL Listed

E326684

17.8 lbs

Polycarbonate

[8.07 kg]

18x16x10 UL Listed Polycarbonate Weatherproof NEMA 3R IP24 Enclosure, 120 VAC Mount Plate, Mechanical Thermostat Dual Fan, Black 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: 18x16x10 UL Listed Polycarbonate Weatherproof NEMA 3R IP24 Enclosure, 120 VAC Mount Plate, Mechanical Thermostat Dual Fan, Black NBBPC181610-10F-UL

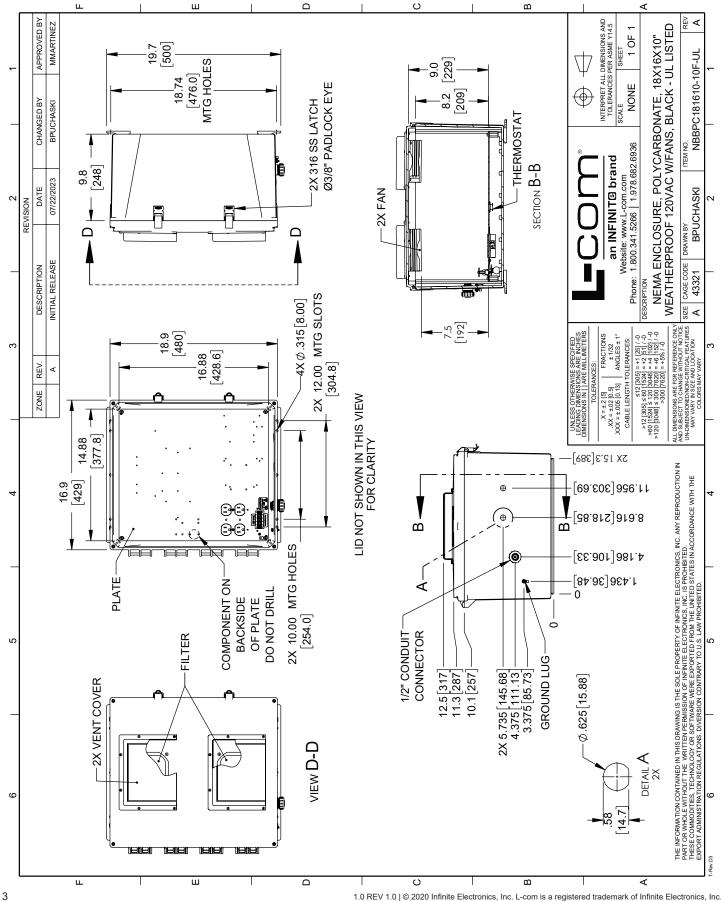
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