

14x12x07 Stainless Steel Weatherproof Outdoor IP66 NEMA 4X Enclosure, 240VAC Universal Outlet Mount Plate Mechanical Thermostat Heat

NBSS141207-EH0



Features

- 16ga. Brushed 304 Stainless Steel
- · 304 Stainless steel latch with padlock eye
- NEMA Type 4X / IP66* rated

Applications

- Electrical & Electronics Instruments, Controls & Components, Wireless LAN WiFi equipment
- · Indoor and outdoor installations

- Fully gasketed lid, integral welded mounting flange & 316 Stainless steel hinge and removable pin
- Features aluminum mounting plate with universal duplex socket for 240 VAC power & thermostat controlled heating system
- · Rapid Deployment Installations
- EMI/RFI Sensitive environments/equipment
- · Protection of equipment from theft or damage

Description

The box is a rugged weatherproof enclosure that is ideal for both indoor and outdoor applications. Constructed from 16ga. Brushed 304 Stainless Steel that provides superior protection against corrosion, chemicals and wet conditions. The enclosure is constructed with UV protected and impact resistant material to ensure protection in any environment. The integrated welded mounting flange allows the enclosure to be mounted directly to any flat wall surface provided proper screws are used into secure studs. The enclosure can also be mounted to a wide range of pole diameters with one of our optional pole mounting hardware kits. The fully gasketed lid features a 316 stainless steel removable hinge pin that allows for quick removal & reattachment with only a pair of pliers. The enclosure comes with a 304 stainless steel latch with padlock eye allowing you to secure the enclosure from tampering.

Mounting Plate

The aluminum mounting plate included with the NBSS141207-EH0 features two 240 VAC Universal Euro outlets (contained in one duplex socket) 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.

Heating

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

The NBSS141207-EH0 includes a thermostat-controlled 200W heater. The heater turns on when the internal temperature drops to 40° F (4° C) ±7° and turns off at 60° F (15° C) ±5°. The heater does not require the use of any of the AC outlets, leaving them all available for your equipment. No extra room for the heater is required since it is mounted underneath the plate.

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

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

Size

Outer Height	14.5 in	[368.3 mm]
Outer Width	13 in	[330.2 mm]
Outer Depth	7.83 in	[198.88 mm]
Inner Height	14.4 in	[365.76 mm]
Inner Width	12 in	[304.8 mm]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 14x12x07 Stainless Steel Weatherproof Outdoor IP66 NEMA 4X Enclosure, 240VAC Universal Outlet Mount Plate Mechanical Thermostat Heat



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Inner Depth7.69 in[195.33 mm]Weight18 lbs[8.16 kg]Enclosure Material304 Stainless Steel

Environmental Specifications

Temperature Rating -40° to 265°F [-40° to 129°C]
NEMA Rating 4X
Ingress Protection (IP) Rating IP66

Compliance Certifications

UL Listed No

14x12x07 Stainless Steel Weatherproof Outdoor IP66 NEMA 4X Enclosure, 240VAC Universal Outlet Mount Plate Mechanical Thermostat Heat 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: 14x12x07 Stainless Steel Weatherproof Outdoor IP66 NEMA 4X Enclosure, 240VAC Universal Outlet Mount Plate Mechanical Thermostat Heat NBSS141207-EH0

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