



Features

- No Electrical Wiring Required
- Pre-wired 5 foot 3-Prong Power Cord
- Pre-Wired GFCI Protected 120VAC Outlets
- Finished Aluminum Equipment Mounting Plate
- Weatherproof and UV Stable
- Durable Polycarbonate + ABS
- Gasketed Lid with Dual Latches
- Tamper-Proof Locking Screw with Key and Provision for Padlock
- Includes Wall Mounting Hardware and Cable Grommets
- Knock-Out Holes on Top & Bottom
- Optional Pole Mounting Kits Available

Description

The **Altelix NP171406A1C-GFI** NEMA enclosure is simple to install because no wiring is required. Simply mount the enclosure and plug the pre-wired 5 foot power cord into a nearby outlet. The non-metallic equipment mounting plate features two pre-wired GFCI protected 120VAC power outlets for your equipment.

Get your project up and running quickly and transition to hard-wired later if needed. The power cord can be easily removed, and the power receptacle hard wired by an electrician or qualified installer.

Polycarbonate + ABS Protection Built to Last - This enclosure is molded out of UV resistant Polycarbonate + ABS, an industrial grade plastic with greater strength and durability than standard ABS. It features a gasketed hinged door with dual latches, a stainless steel security screw and provision for a padlock. Knock-out holes are provided on the top and bottom. Meets or exceeds NEMA Type 3, 3X and IEC IP55.

120VAC GFCI Protected Outlet - The NP171406A1C-GFI features a Ground Fault Circuit Interrupter (GFCI) outlet. Like a circuit breaker, this outlet shuts off electric power when it senses an imbalance between the outgoing and incoming current. They are ideal in locations where water may be present since they provide an extra level of protection from electrical shock. Test and reset buttons are provided on the outlet.

Complete with Cable Grommets and Wire Management Accessories - This enclosure includes an assortment of cable grommets that can be installed in the knock-out holes for a weather resistant seal. The included accessory kit contains wall anchors, zip ties, wire management loops, ground wire, door locking key and more.

Specifications

Material	Polycarbonate + ABS
Available Colors	Gray, Black
Voltage	120VAC
Max Load	10A @ 120VAC
Outer Dimensions (Height x Width x Depth)	16.5 x 13.7 x 5.3 Inches (420 x 348 x 133 mm)
Inner Dimensions* (Height x Width x Depth)	11.5 x 9.0 x 4.0 Inches (292 x 229 x 102 mm)
Mounting Plate Material	0.10 In. (2.5 mm) Aluminum
Mounting Plate Dimensions	14.9 x 11.2 in. (378 x 284 mm)
Weight	5.8 lbs. (2.6 kg)
Power Cord Length	5 Feet (1.5m)
Ratings	NEMA Type 3, 3X / IP55
Flame Rating	Meets UL94-V0
Knockout Sizes (Diameter)	(4) 0.62 in. (16 mm)
	(4) 1.02 in. (26 mm)
	(4) 1.30 in. (33 mm)

*Interior dimensions represent maximum space available for equipment.