

Customers inquiring about compliance to NEMA

June 10, 2012

Compliance with National Electrical Manufacturers Association (NEMA Type 4X Rating)

NEMA Type 4X enclosures constructed for either indoor or outdoor use to provide a degree of protection to personnel against access to hazardous parts, to provide a degree of protection of the equipment inside the enclosure against the ingress of solid foreign objects (falling dirt and windblown dust); to provide a degree of protection with respect to splashing water, and hose directed water); that provides an increased level of protection against corrosion; and that will be undamaged by the external formation of ice on the enclosure.

HeBran.com a division of N.C. Professional Computer Services (NCPCS), manufactures designs and builds their Shrink Fitting Boots (HeBran Micro-Seals) seal enclosures, to exceed the requirements of Type 4X. As a manufacturer we certify through verification (testing) that are parts are compliant. Based on decisions and individual requirements of the marketplace, e.g. an application specific test agency Listing or Mark may be required. Since NEMA is not a ruling body like UL, the liabilities of the results are assumed by us the manufacturer. Upon request, independent third-party validations and certifications of compliance can be obtained with the cooperation of HeBran.com products manufacturer pending reasonable payment by the parties seeking the validation. NEMA sets the standards we abide by but does not facilitate our compliance testing.

Authorized Representative



Systems Administrator

Keven Crick