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XLE-PA-N4X-1686-1PH-30A-600V-2P3W-P

30A Industrial Metal Plug - 600V AC - 2P3W - Pin/Sleeve, Style II Ground - N4X

Product ID: 263880



Image: XLE-PA-N4X-1686-1PH-30A-600V-2P3W-P

Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

XLE-PA-N4X-1686-1PH-30A-600V-2P3W-P Pin and Sleeve Plug

Device Type: Pin and Sleeve Industrial Metal Plug
Dimensions: 6.68" x 3" x 3"
Weight: -
Rated Voltage: 600V AC/250V DC
Phase: Single Phase
Rated Frequency: 50-400 Hz
Amp Rating: 30A
Configuration: 2P3W
# of Poles: 2-Pole
# of Wires: 3-Wire
Grounding: Style II
Operating Temperature Range: -
Material, Housing Body: Copper-free aluminum
Material, Contacts: Brass
Material, Spring Tensioner: Beryllium Copper
Material, External Screws: 316 Stainless Steel
Finish: Baked Powder Epoxy/Polyester Finish
Grommet Range: 0.55-1.20

Ratings

Listed for United States and Canada
NRTL Certified to UL 50
NRTL Certified to UL 1010
NRTL Certified to CSA C22.2 No. 159
UL Standard 1682 Wiring Device
NEMA 3, 4, 4X

Special Orders - Special Requirements

Contact us for special requirements
Toll Free: 1-800-369-6671
Intl: 1-903-270-1187
Fax: 1-903-765-7664
E-mail: sales@larsonelectronics.com

The Larson Electronics XLE-PA-N4X-1686-1PH-30A-600V-2P3W-P is an Industrial Pin and Sleeve Plug for rugged work sites. The NEMA 4X unit is rated at 600V AC/250V DC @ 50-400Hz and 30 amps. Designed for rugged facilities, the 2-pole, 3-wire unit is protected by a copper-free aluminum housing.

The XLE-PA-N4X-1686-1PH-30A-600V-2P3W-P is an industrial grade plug that carries a NEMA 4X rating. This pin/sleeve unit is rated at single-phase 600V AC/250V DC @ 50-400Hz and 30 amps. The 2-pole, 3-wire plug is constructed of copper-free aluminum, brass, beryllium copper and 316 stainless steel with a baked powder epoxy/polyester finish. This power accessory features style II grounding and a 0.55-1.20 grommet range.

Interchangeability: The plug is fully interchangeable with configured and certified to UL1686 devices, such as Crouse-Hinds® Arktite® or Appleton® Powertite®. Standard location receptacle bolt hole patterns match competitive back boxes so users can perform upgrades without changing back boxes in instances where changing the conduit system is difficult.

Reverse Service/Polarized Configurations: Larson Electronics offers Reverse Service and Polarized configurations for all XLE-PA-N4X-1686 wiring devices. In Reverse Service configurations, receptacles and connectors are assembled with plug interiors and the plugs are assembled with receptacle interiors. Reverse service is designed for applications where the plug is energized, such as from a generator, to feed a non energized receptacle. This prevents energized pins from being exposed. Polarized configuration rotates the interior of receptacles and connectors 22.5° to the right. Plug interiors are rotated 22.5° opposite to match receptacles and connectors. Polarized configuration prevents accidental connector between mismatched voltage or mismatched frequencies in locations where the devices of the same amperage, poles, and grounding configuration exist. For Reverse Service configuration, add -S39 to sku. For Polarized configuration, add -S37 to sku.

At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

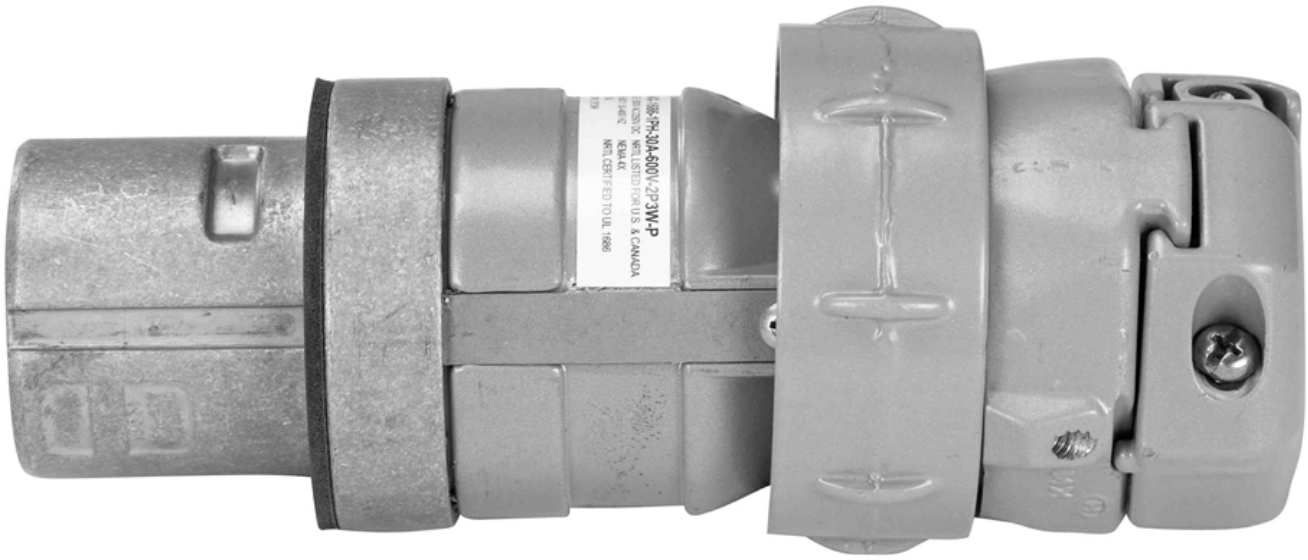
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Frequently Asked Questions (FAQ)

There are no Faqs