

EPP-30A

Explosion Proof Plug - Class I, Div. 1 & 2 - Class II, Div. 1 & 2 - 30 Amp Rated

Product ID: 48392

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).



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.

EPP-30A Explosion Proof PLug

Amp Rating: 30

Dimensions: 8.44"-L 3.06"-W

Configuration: 4 Pole 3 Wire

Suitable Cable Diameter: .390" to 1.375"

Compatibility: [EPO-30A](#), Appleton Powertite®, Crouse Hind™-CES2214, Hubbell-Killark-KR Series 30 amp

Cable Locking: Mechanical Cable Clamps

Plug Type: Pin and Sleeve

Voltage: 125-250VAC

Certifications - Compliance

Class 1 Division 1 & 2 Groups C & D

Class 2, Div. 1 & 2

NRTL Certified to UL Standard: UL 1010 (UL 1203), UL 894, UL 1682, UL 1686

NRTL Certified to CSA Standard: C22. No 30, C22.2 No. 159, C22.2 No 182.1

NRTL Certified to UL : E10784

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Intl: 1-903-270-1187

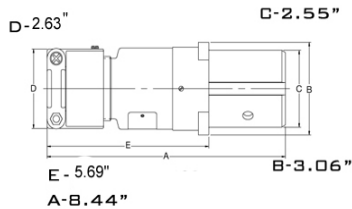
Fax: 1-903-498-3364

E-mail: sales@larsonelectronics.com

Larson Electronics EPP-30A Explosion Proof Plug

This explosion proof pin and sleeve plug is compatible with our [EPO-30A](#) power receptacles. This plug is rated for 30 amps and is approved Class I, Division 1 and 2, Groups C, D. This explosion proof plug features non sparking aluminum construction, recessed brass contacts to prevent accidental contact, and a 120-250VAC @30 amps current rating. This plug is designed to lock into our EPO-30A receptacles by pushing the plug into the receptacle, moving the sliding lock to the

side, then pushing the plug in the rest of the way to fully seat and lock it into place.



[Click Photo to Enlarge](#)

Inter-Compatibility: These plugs are are cross-interchangeable with Appleton CPH plugs and will work with Powertite® Series receptacles, Crouse Hind™ receptacles under catalogue number "CES2214", and receptacles. Due to possible manufacturer changes we cannot guarantee interchangeability although we have made every effort to ensure cross compatibility correctness.

Suggested Applications: Manufacturing, Industrial, Warehouse, Lighting, Motor-Generator Sets, Compressors, Wet areas or Locations Where Combustible Dust is Present.

Frequently Asked Questions (FAQ)









EPP-30A

Product ID: 48392

Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- [CE Certificate](#)
- [Certificate 1, Misc](#)
- [Certificate 2, Misc](#)
- [Certificate 3, Misc](#)
- [MSDS \(Material Safety Data Sheet](#)
- [Operations Manual](#)
- [RoHS Certificate \(Restriction of Hazardous Substances\)](#)
- [USA NEC Certificate \(Commonly referred to as UL Certificate\)](#)
- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic4](#)
- [HigResPic5](#)
- [HigResPic6](#)
- [HigResPic7](#)
- [HigResPic8](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)