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EPPC2-30A-3PH-480V-50C-BCE

Explosion Proof Plug - 30A/600V Rated - 3P4W - Class I, II, III Incl. Groups F,G - NEMA 7, 9 - 50' of 8/4 SOOW Cord w/ Blunt Cut End

Product ID: 281535

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.

EPPC2-30A-3PH-480V-50C-BCE Explosion Proof Plug
Unit Type: Explosion Proof Plug
Dimensions: 6"-L x 3.13"-D
Weight: 1.8 lb
Rated Voltage: 600 V
Rated Amps: 30A
Configuration: 3-pole, 4-wire
Style: Style 2 Grounding
Safety: Metallic Clamp Ring
Materials: Copper-free Aluminum
Finish: Epoxy Powder Coat
Cable Diameter: 0.5" - 1.25"
Wiring: 50' 8/4 SOOW w/ Blunt Cut End

Ratings
Class I, Divisions 1&2 Groups B,C,D
Class II, Divisions 1&2 Groups F,G
Class III
NEMA 3,3R,4,4X,7(C,D),9(F,G)

Special Orders - Special Requirements
Contact us for special requirements
Toll Free: 1-800-369-6671
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The EPPC2-30A-3PH-480V-50C-BCE from Larson Electronics is an Explosion Proof Plug that is recommended for use in combustible work sites, including Class II, Divisions 1 & 2 Groups F and G. This 30-amp, 600 V rated device comes in a 3-pole, 4-wire configuration. Constructed of copper-free aluminum with an epoxy powder coat finish, the explosion proof accessory comes with a metallic clamp ring. The EPPC2-30A-3PH-480V-50C-BCE is equipped with a 50` 8/4 SOOW cord terminated in a blunt cut end.

The EPPC2-30A-3PH-480V-50C-BCE is designed for secure electrical connections in hazardous locations. This 3-pole, 4-wire plug is rated at 30 amps and 600 V. Equipped with Style 2 grounding, the unit features a metallic clamp ring for safe operation. The NEMA-rated explosion proof plug is constructed of copper-free aluminum with an epoxy powder finish and accepts a cable diameter range of 0.5" to 1.25". This plug mates with the Larson Electronics EPOC2-30A-3PH-480V.
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.
Applications: Manufacturing, industrial, warehouse, lighting, motor-generator sets, compressors, wet areas or locations where combustible dusts, fibers, or flying are present or where explosive gases or vapors may be present.
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)

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Product ID: 281535

Export Control Classification Number (ECCN): EAR99

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Links (Click on the below items to view):

- **HigResPic1**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**