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EPP-250-1P-20A

Explosion Proof Plug - C1D1 - 125-250V - 20-amp Rated - Pin & Sleeve 1P2W +1 Ground - NEMA

Product ID: 238177

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



Image: EPP-250-1P-20A

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-250-1P-20A Explosion Proof Plug
Unit Type: Explosion Proof Plug
Dimensions: 4 3/4"-L x 1 3/4"-D
Weight: -
Voltage: 125-250V 60 Hz
HP: 1
Amp Rating: 20 Amps
Configuration: 2 Wire 1 Pole Pin & Sleeve
Materials: Copper Free Aluminum
Housing Type: Metallic

Ratings/Features
Class I, Divisions 1&2 Groups C,D
Class I, Zones 1&2 Groups IIB,IIA
NEMA 7 (C,D)

Special Orders - Special Requirements
Contact us for special requirements
Toll Free: 1-800-369-6671
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E-mail: sales@larsonelectronics.com

The Larson Electronics EPP-250-1P-20A Explosion Proof Pin & Sleeve Plug is designed for secure power connections in flammable work sites and industrial facilities. This 20-amp rated unit is compatible with 125-250V and can be used with straight or angled receptacles. Constructed of copper-free aluminum, the explosion proof accessory features an extra long grounding pole for operational safety.

The EPP-250-1P-20A is a sturdy explosion proof plug for Class I, Divisions 1 & 2; and Class I,

Zones 1 & 2 work sites. This accessory is rated at 20 amps and supports compatibility with 125-250V 60 Hz. The unit can be used with straight or angled receptacles. Taking on a 2-wire, 1-pole configuration, the explosion proof plug features solder terminations for reliable connections.

Durability: The EPP-250-1P-20A is factory sealed and constructed of copper-free aluminum. Contacts are made through round tellurion copper tubing, allowing the explosion proof accessory to withstand arcing. This unit features an extra long grounding pole for safety and secured bonding.

Applications: Hazardous locations, flammable work sites, oil and gas, chemical processing, wet and damp locations, warehouses, industrial plants, confined spaces, paint spray booths and more.

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

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Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- **Operations Manual**(https://www.larsonelectronics.com/images/product/Manual/238177.PDF)
- **HigResPic1**(https://www.larsonelectronics.com/images/product/HigResPic1/238177.JPG)
- **HigResPic2**(https://www.larsonelectronics.com/images/product/HigResPic2/238177.JPG)
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