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EPP-20A-50FT-1P-125V-M1

Explosion Proof Fixture/Extension Cord Plug - 20 Amp Rated - 50ft Pigtail - ENP5201 EXP Plug

Product ID: 280157

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



Image: EPP-20A-50FT-1P-125V-M1

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-20A-50FT-1P-125V-M1 Explosion Proof Plug
Amp Rating: 20
Dimensions: 2.78"-L 1.75"-W
Configuration: 3 Pole 2 Wire
Suitable Cable Diameter: .538” to .639”
Wiring: 50ft Pigtail - 12/3 SOOW Cord
Branded Plug: Crouse Hinds ENP5201
Compatibility: EPO-20A 125V Receptacle - Crouse Hind™ 125V ENR Receptacles
Cross Interchangeability: Crouse Hind™ENP5201 and Hubble Killark UGP-20231 ACCEPTOR® plugs

Certifications - Compliance
Class 1, Div 1 & 2 Groups B,C,D
Class 2 Div 1 & 2 Group G
Class III
CSA Type 7BCD, 9G

Special Orders - Special Requirements

Contact us for special requirements

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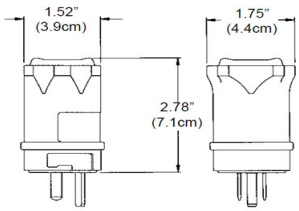
Larson Electronics EPP-20A-50FT-1P-M1 Explosion Proof hot work perming line cord with Crouse Hinds ENP5201 125V plug.

The EPP-20A-50FT-1P-125V-M1 explosion proof plug is rated at 20 amps and along with our with our EPP-20A series plug is compatible with our EPO-20A explosion proof 20 amp outlet.

This plug can only be used in T style outlets and in order to retain explosion proof safety it must be mated to an explosion proof outlet. This plug is designed to lock into compatible receptacles by twisting the plug body until an audible click is heard, which indicates the plug is securely connected. Once locked into place this plug will not accidentally pull out. This plug is ideal for applications where moisture and corrosion is a problem and well suited for use in marine and manufacturing environments.

This watertight plug is rated for Class 1, Division 1 and 2 and Class 2, Division 1 and 2 and is suitable for use in areas where coal dust and petrochemical vapors may be present. This explosion proof plug features non sparking aluminum construction, longer housing for easy handling, specially designed brass pins for secure full length pin contact and 15 amp current rating.



Click Photo to Enlarge

Inter-Compatibility: These plugs will fit non-explosion proof standard receptacles (NEMA 5-15R, 5-20R, or 6-20R). These plugs will work with Course Hind ENR Dead Front Interlocked receptacles. These plugs are are cross-interchangeable with Crouse Hind™ENP5201 and Hubble Killark UGP-20231 ACCEPTOR® plugs.

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 Petrochemical Vapors are Present.

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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):

- **Wiring Diagram**(https://www.larsonelectronics.com/images/product/WiringDiagram/280157.PDF)
- **HigResPic1**(https://www.larsonelectronics.com/images/product/HigResPic1/280157.JPG)
- **HigResPic2**(https://www.larsonelectronics.com/images/product/HigResPic2/280157.JPG)
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