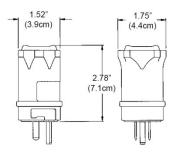
Explosion Proof Fixture/Extension Cord Plug - 20 Amp Rated - 2ft Pigtail - Hot Work Permit Part #: EPP-20A-2FT-1P



The EPP-20A-2FT-1P from Larson Electronics is an Explosion Proof Plug that 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 I Divisions 1 and 2 and Class II Divisions 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.

Hot Work Permit: This line cord is approved for hot work permit applications and allows operators to use their non-explosion proof equipment within an explosion proof environment. The alternative to this line cord is to convert non-explosion proof equipment to explosion proof plugs which can quickly become prohibitively expensive. Having the ability to use non-explosion proof equipment within hazardous areas when a job requires it makes this line cord able to greatly increase the versatility of non-explosion proof equipment. These industrial line cords are popularly used in hazardous locations when hot work permits have been acquired. We also offer class rated extension cords for use within explosion proof and hazardous location environments without hot work permits.



Specifications / Additional Information

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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-UGP-20232 ACCEPTOR® plugs.

Due to possible manufacturer changes we cannot guarantee interchangability 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.

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.

EPP-20A-2FT-1P Explosion Proof Plug	Approvals/Ratings
Amp Rating: 20	Class I Divisions 1 & 2 Groups B, C and D
Dimensions: 2.78"L x 1.75"W	Class II Divisions 1 & 2 Group G

Configuration: 3 Pole 2 Wire	Class III
Suitable Cable Diameter: .538" to .639"	CSA Type 7BCD, 9G
Wiring: 2` Pigtail - 12/3 SOOW Cord	Special Orders- Requirements
Compatability: EPO-20A Receptacle- Crouse Hind™ ENR Receptacles	Contact us for special requirements
Cross Interchangeability: Crouse Hind™ENP5201 and Hubble Killark UGP-20231-UGP-20232 ACCEPTOR® plugs	Toll Free: 1-800-369-6671
	Fax: 1-903-498-3364
	E-mail: sales@larsonelectronics.com
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This product does not qualify for free shipping.

Part #: EPP-20A-2FT-1P (146740)

Options:

EPP-20A-2FT-1P- VOLTAGE

Example: EPP-20A-2FT-1P-125V

VOLTAGE	
125V	-125V
250V	-250V







Links (Click on the below items to view):

- Manual
- Hi-Res Image 1 Explosion Proof Fixture/Extension Cord Plug (Main)
- Hi-Res Image 2 Explosion Proof Fixture/Extension Cord Plug (Back)
- Hi-Res Image 3 Explosion Proof Fixture/Extension Cord Plug (1)
- Hi-Res Image 4 Explosion Proof Fixture/Extension Cord Plug (2)