

Explosion Proof Fixture/Extension Cord Plug - 15 Amp Rated - 125V

EPP-15A

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



EPP-15A Explosion Proof Plug

Amp Rating: 15

Dimensions: 2.78"-L 1.75"-W
Configuration: 3 Pole 2 Wire

Suitable Cable Diameter: .538" to .639" Seals: Neoprene Plug Wire Bushing

Compatability: <u>EPO-20A Receptacle</u>- Crouse Hind™ ENR Receptacles Cross Interchangeability: Crouse Hind™ ENP General Purpose Plugs Protection: Twist Lock Activation on Commpatible Twist Lock Receptacles

Ambient Temp Rating: -40°C to +65°C

Certifications - Compliance

Class I, Divisions 1 & 2 Groups C & D Class II Divisions 1 & 2 Group G & Coal Dust

Class III

CSA Type 7BCD, 9G

Special Orders- Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Intl: 1-214-616-6180

Fax: 1-903-498-3364

E-mail: sales@larsonelectronics.com

Larson Electronics EPP-15A Explosion Proof Plug

The EPP-15A explosion proof plug is rated at 15 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 be used in both regular 120V outlets and T style outlets although in order to retain explosion proof safety, it must be mated to an explosion proof outlet. This plug is designed to lock into compatible twist lock 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 watertight and ideal for applications where moisture and corrosion is a problem and well suited for use in marine and manufacturing environments. This plug is rated Class 1, Division 1 and 2 and Class 2, Division 1 and 2 and is suitable for use in areas where pertrochemical vapors may be present. This explosion proof plug features non sparking aluminum construction, a longer housing for easy handling, specially designed brass pins for secure full length pin contact, and a 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 are are cross-interchangeable with Crouse Hind™ ENP general purpose plugs and will work with Crouse Hind™ ENR Dead Front Receptacles. Any equipment requiring these C-H plugs should work with the EPP-15A plugs. Due to possible manufacturer changes we cannot gaurantee 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.



Frequently Asked Questions (FAQ)











Links (Click on the below items to view):

- Canadian CEC Certificate (Commonly referred to as CSA Certificate)
- CE Certificate
- Certificate 1, Misc
- Certificate 2, Misc
- Certificate 3, Misc
- Dimensional Drawing 2D
- MSDS (Material Safety Data Sheet
- Operations Manual
- RoHS Certificate (Restriction of Hazardous Substances)
- STEP File (3D CAD Model)
- USA NEC Certificate (Commonly referred to as UL Certificate)
- HigResPic1
- HigResPic2
- HigResPic3
- HigResPic4
- HigResPic5
- HigResPic6
- HigResPic7
- HigResPic8
- HigResPic9
- HigResPic10
- Video1
- ISO 9001 Certification
- Business Certificate
- Shipping Time Map