

EPEXC-3X-14.3-30-1523

Explosion Proof 3 Outlet Extension Cord - (3) 5-15C Outlets with 30 Foot 14/3 SOOW Cord

Product ID: 265084

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.

EPEXC-3X-14.3-30-1523 Explosion Proof Extension Cord

Amp Rating: 15 Amp Continuous Service

Dimensions: Cord - 30 Feet; Plug - 2.78"L x 1.75"W

Configuration: 2 Pole 3 Wire

Suitable Plug Cable Diameter: .538" to .639"

Wiring: 30' 14/3 SOOW Cable Terminated w/ (1) 5-15P Explosion Proof Straight Blade Plug and (3) 15 Amp Receptacles

Voltage: 120 Volts

Plug / Outlet Certifications

Class I Div 1 Groups C and D

Class II Div 1 Groups F and G

[U.L. Certification](#)

Receptacle Specs: 3 Inline Receptacles

Configuration: 2 Pole 3 Wire

Materials: Copper Free Aluminum

Dims:- Single Receptacle - 3"W x 5.69"D x 6.13"H

Mating Plugs: ***[EPP-15A](#),***

Finish: Epoxy Powder Coat

Special Orders - Special Requirements

Contact us for special requirements

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Made in the USA

The Larson Electronics EPEXC-3X-14.3-30-1523 Explosion Proof extension cord allows operators to safely extend the range of their explosion proof light or equipment cords beyond the boundaries of the hazardous work area.

These units are constructed of 30 feet of 14/3 SOOW explosion proof cord and are rated at 15 amps of continuous service. The cord is chemical and abrasion resistant and comes with three inline, 15 amp, explosion proof receptacles installed on one end and a

standard explosion proof plug installed on the other end. We also include a single extra matching plug for operators to attach to their equipment which allows them to avoid any issues with plug and receptacle equipment compatibility with this cord. This unit enables multiple connections from a single cord.

The receptacle contacts are deep recessed to avoid accidental contact and will accept standard non explosion proof plugs that are NEMA 5-15C compatible although explosion proof plugs must be used to preserve explosion proof approval in hazardous environments. Ordinary location plugs will NOT activate this cord's explosion proof receptacle.

The plugs on these units are of a twist lock design. In order for a secure and working connection to take place, the operator must insert the plug and twist until it locks into place. This ensures a safe seal is made before any sparks from electrical contact can take place. To ensure the highest safety, operators should make connections outside of the hazardous area.

[Click Photos to Enlarge](#)



120V 5-15C Explosion Proof Outlet



Outlet accepts 15A Explosion Proof Plugs



Outlet accepts 6-15P Explosion Proof Plugs

We offer this unit in a 120 V configuration. Each receptacle's contacts are deep recessed to avoid accidental contact and will accept standard non explosion proof plugs that are NEMA 5-20R, or 6-20R compatible although explosion proof plugs must be used to preserve explosion proof approval in hazardous environments. Ordinary location plugs will NOT activate this cord's explosion proof receptacles.

Inter-Compatibility: These cords use T style plugs and will work with non-explosion proof standard receptacles and plugs (NEMA 5-15RC) but will not work with standard 120V wall outlets. The included plugs and receptacles are cross-interchangeable with Crouse Hind™ part# ENP5201 plugs and receptacles and Hubble-Killiark part# UGP-20231 ACCEPTOR® plugs and receptacles. Any equipment requiring these C-H or H-B plugs should work with these cords. 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, Explosion Proof Light Fixtures, Grinders, Wet areas or Locations Where Combustible Dust is 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.

Frequently Asked Questions (FAQ)









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Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- [Operations Manual](#)
- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic4](#)
- [HigResPic5](#)
- [HigResPic6](#)
- [HigResPic7](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)