Larson Electronics LLC
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EPEXC-4X-10.3-30A-50-2P3W-AP

Explosion Proof 4-Outlet Extension Cord - (4) 30 Amp Outlets - 50' 10/3 SOOW - Angled Polarity - 2P3W

Product ID: 105556

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-4X-10.3-30A-50-2P3W-AP Explosion Proof Extension Cord
Listings: United States & Canada
Amp Rating: 30 Amp Continuous Service
Configuration: 2 Pole 3 Wire
Cable: 50` 10/3 SOOW
Receptacles: (4) Inline Receptacles w/ On/Off Lockout and Flip Covers
Polarity: Special - Rotated 22.5°
Housing Materials: Copper Free Aluminum
Insulator Material: Fiberglass
Contacts Material: Brass

Plug / Outlet Certifications
Class I, Division 1 & 2, Groups C & D
Class I, Zone 1, Group + Hydrogen
Class II, Division 1 & 2,Groups F and G
Class III
NEMA 3 / NEMA 12
NEMA 7 - C, D / NEMA 9 - F, G
Meets OSHA Lockout / Tagout Requirements

Special Orders - Special Requirements
Contact us for special requirements

Toll Free: 1-800-369-6671
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U.L. Certification

Made in the USA

Larson Electronics 50 Foot Long Explosion Proof Extension Cord with Four Explosion Proof Receptacles. Class 1 Division 1 and Class 2 Division 1 Approved.

The Larson Electronics EPEXC-4X-10.3-30A-50-2P3W-AP 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 50 feet of 10/3 SOOW explosion proof cord and are rated at 30 amps of continuous service. The cord is chemical and abrasion resistant and comes with four inline, 30 amp, pin and sleeve style explosion proof receptacles installed on one end and a 30 amp rated 2-pole 3-wire explosion proof pin and sleeve style plug installed on the other end. This unit enables multiple connections from a single power source.
Each receptacle`s contacts are deep recessed to avoid accidental contact. These explosion proof outlets feature an on/off switch. The switch cannot be turned "on" until a plug is fully inserted into the outlet, and the plug cannot be removed from the receptacle under load. The top cover of each receptacle junction box features a self locking mechanism and cannot be removed when the outlet is in the "on" position. This explosion proof extension cord satisfies OSHA`s requirements for lockout/tagout requirements. This specific unit is built with special polarity, with the receptacles` interiors rotated 22.5°. Please see the EPEXC-4X-10.3-30A-50-2P3W for units without special polarity.
The plugs on these units are of a pin and sleeve design. In order for a secure and working connection to take place, the operator must insert the plug and screw it in before the receptacle will allow the operator to turn the outlet "on." This ensures a safe seal is made before any sparks from electrical contact can take place.



Click Photo to Enlarge



Click Photo to Enlarge



Click Photo to Enlarge

Inter-Compatibility: These explosion proof extension cords accept a 2-pole 3-wire pin and sleeve style plug with special polarity. The included plug and receptacles are cross-interchangeable with Crouse Hind™ part# APJ3385-S4 plugs and FSQC2320-S4 receptacles. Any equipment requiring these C-H or 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.

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Frequently Asked Questions (FAQ)

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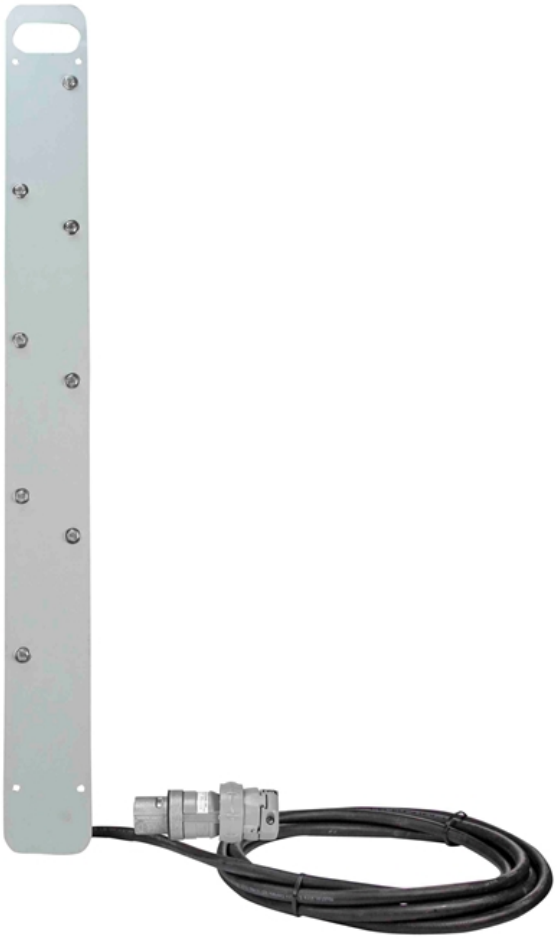
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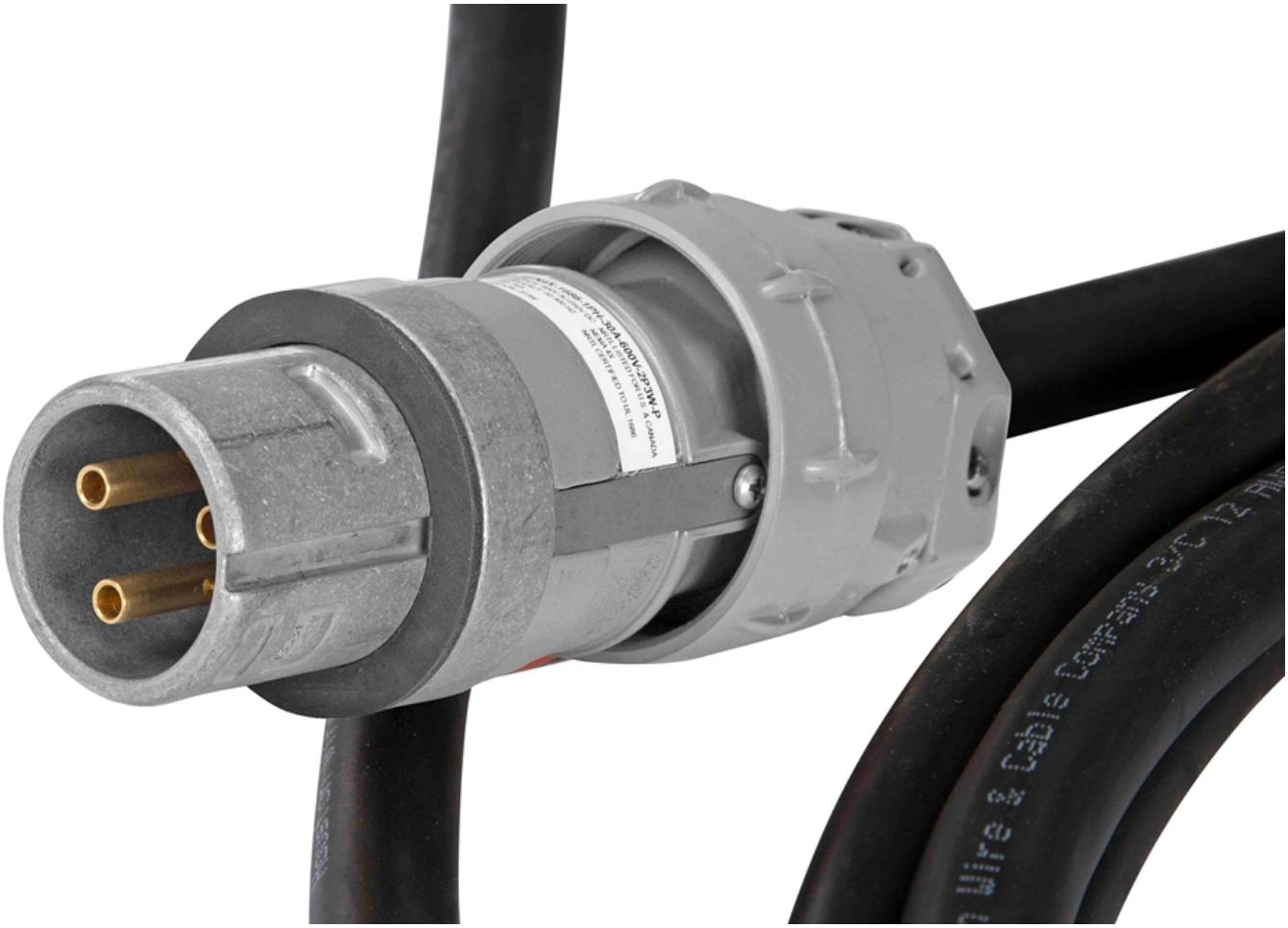
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Export Control Classification Number (ECCN): EAR99

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**
- **MSDS (Material Safety Data Sheet**
- **RoHS Certificate (Restriction of Hazardous Substances)**
- **USA NEC Certificate (Commonly referred to as UL Certificate)**
- **Wiring Diagram**
- **HigResPic1**
- **HigResPic2**
- **HigResPic3**
- **HigResPic4**
- **HigResPic5**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**