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EPEXC-4X-12.3-50-CPP

Explosion Proof 4-Outlet Extension Cord - (4) 20A Outlets - 50' SOOW Cord - 20A 2P3W EXP Cord Cap

Product ID: 148841

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-12.3-50-CPP Explosion Proof Extension Cord
Amp Rating: 20 amp Continuous Service
Dimensions: Cord-50 Feet Plug-2.78"-L 1.75"-W
Configuration: 2 Pole 3 Wire
Suitable Plug Cable Diameter: .538” to .639”

Receptacle Specs: (4) Inline Receptacles
Configuration: 2 Pole 3 Wire
Materials: Copper Free Aluminum
Dims:- Single Receptacle- 3"-W X 5.69"-D X6.13"-H
Mating Plugs: ****EPP-15A, EPP-20-A**
Finish: Epoxy Powder Coat
Cord Cap: 20A EXP Pin/Sleeve Arktight Plug - EPP-CPP-516
U.L. Certification

Ratings/Approvals
Class I, Div 1 Groups C and D
Class II, Div 1 Groups F and G
IP66 Cord Cap

Special Orders - Special Requirements
Contact us for special requirements

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Made in the USA

The Larson Electronics EPEXC-4X-12.3-50-CPP Explosion Proof 4-Outlet Extension Cord is suitable for use in Class I, Division 1 and Class II, Division 1 work sites. This hazardous location accessory features four, in-line explosion proof receptacles at one end and a 20-amp cord cap at the other end of the unit. A 50-foot 12/3 SOOW cord is available for extending power connections.

The EPEXC-4X-12.3-50-2P3W 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 12/3 SOOW explosion proof cord and are rated at 20 amps of continuous service. The cord is chemical and abrasion resistant and comes with four inline 20-amp, explosion proof receptacles installed on one end and a 20-amp rated 2-pole 3-wire explosion proof pin-and-sleeve style plug installed on the other end. The explosion proof cord cap on this hazardous location accessory is the EPP-CPP-516. This unit enables multiple connections from a single power source.
Each receptacle`s contacts are deeply 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.
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 Photo to Enlarge



Click Photo to Enlarge

Inter-Compatibility: These cords use T style plugs and will work with non-explosion proof standard receptacles and plugs (NEMA 5-15R, 5-20R, or 6-20R) 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.

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Frequently Asked Questions (FAQ)

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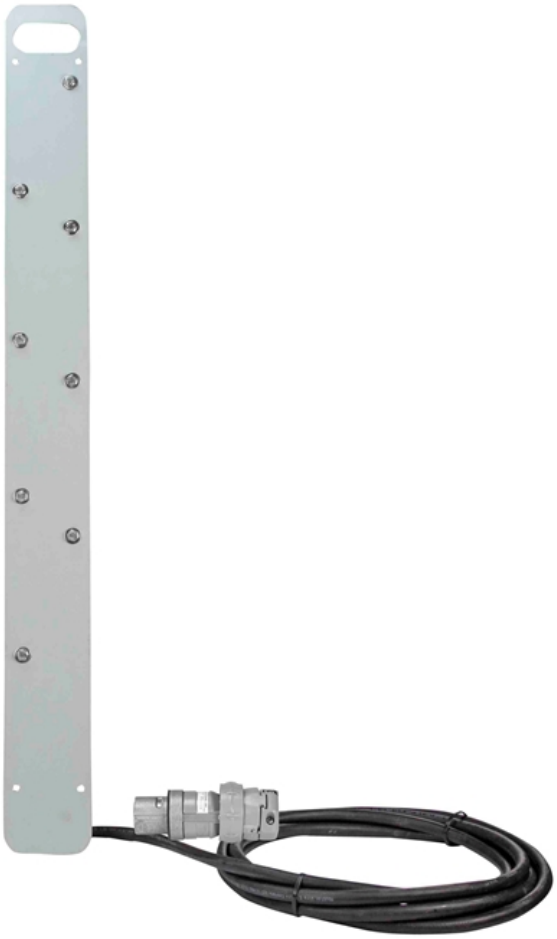
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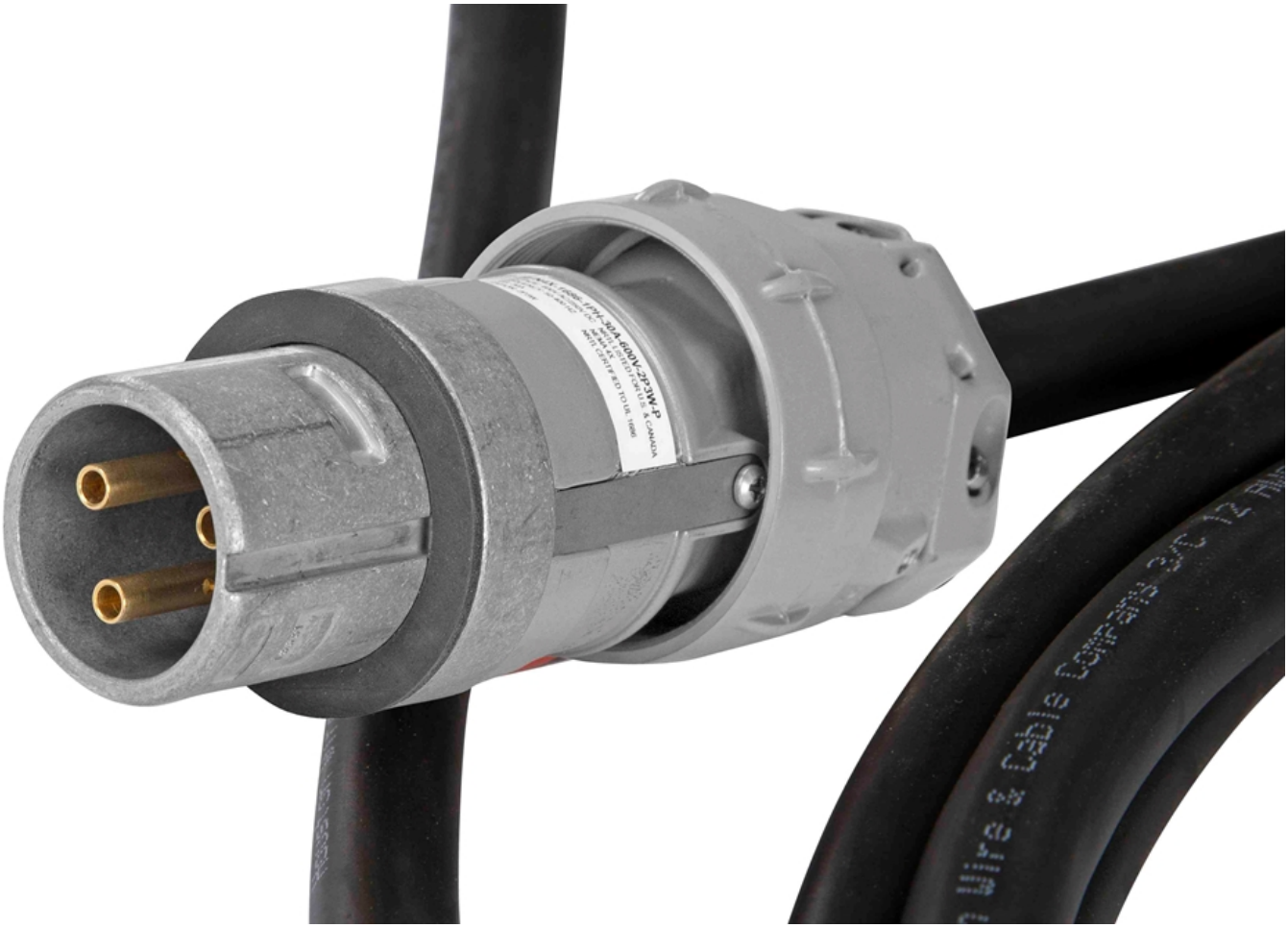
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Export Control Classification Number (ECCN): EAR99

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**
- **Operations Manual**
- **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**