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EPEXC-4X-12.3-50-2P3W

Explosion Proof 4-Outlet Extension Cord - (4) 20 Amp Outlets - 50 Foot SOOW - 2-Pole 3-Wire Cord Cap

Product ID: 104998

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-12.3-50-2P3W 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"

Plug / Outlet Certifications
Class 1 Div 1 Groups C and D
Class 2 Div 1 Groups F and G

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
U.L. Certification

Special Orders - Special Requirements
Contact us for special requirements
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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-12.3-50-2P3W 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 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 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 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



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.

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Frequently Asked Questions (FAQ)

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Export Control Classification Number (ECCN): EAR99

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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)**
- **HigResPic1**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**