

EPEXC-160-12.3-ILS-250V-10X

Explosion Proof Extension Cord - 160ft - Inline Switch - 20 Amp / 250 Volt Rated - 2 Pole 3 Wire

Product ID: 104816

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-160-12.3-ILS-250V-10X Explosion Proof Extension Cord

Amp Rating: 20 amp Continuous Service
Dimensions: Cord length-160 Feet
Configuration: 2 Pole 3 Wire
Suitable Plug Cable Diameter: .538" to .639"

Receptacle Specs:

Configuration: 2 Pole 3 Wire
Materials: Copper Free Aluminum
Dimensions: 3"-W X 5.69"-D X 6.13"-H
Mating Plugs: EPP-250-2P-20A
Finish: Epoxy Powder Coat
[U.L. Certification](#)

Plug / Outlet Certifications

Class 1 Div 1 Groups C and D
Class 2 Div 1 Groups F and G
Inline Switch
Additional 10' Whip w/ EXP Plug

Special Orders - Special Requirements

Contact us for special requirements
Toll Free: 1-800-369-6671
Intl: 1-903-270-1187
Fax: 1-903-498-3364
E-mail: sales@larsonelectronics.com

Made in the USA

The Larson Electronics EPEXC-160-12.3-ISL-250V-10X 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 160 feet of 12/3 SOOW explosion proof cord rated at 20 amps of continuous service. The cord is chemical and abrasion resistant and comes with an explosion proof, 20 amp pin and sleeve receptacle and inline on/off switch installed on one end, and an explosion proof 20 amp pin and sleeve plug installed

on the other end. We also offer an extra matching 20 amp pin and sleeve plug for operators to attach to their equipment which allows them to avoid any issues with plug/receptacle-equipment compatibility with this cord.

The Larson Electronics EPEXC-160-12.3-ILS-250V-10X 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 160 feet of 12/3 SOOW explosion proof cord rated at 250 volts. The cord is chemical and abrasion resistant and comes with an explosion proof receptacle installed on one end and an explosion proof plug installed on the other end. We also include a 10 foot whip with blunt cut end terminated in a 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. The plugs on these units are a two pole three wire configuration. To ensure the highest safety, operators should make connections outside of the hazardous area.



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Suggested Applications: Manufacturing, Industrial, Warehouse, Lighting, Explosion Proof Light Fixtures, Grinders, Wet areas or Locations Where Combustible Dust is Present.

Frequently Asked Questions (FAQ)





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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 \(Commonly referred to as UL Certificate\)](#)
- [HigResPic1](#)
- [HigResPic2](#)
- [Video1](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)