Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
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RNT-EPEXC-250-ILS

RENTAL Explosion Proof 250 Foot Extension Cord with Inline Switch *RENTAL*

Product ID: 48529

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.

RNT-EPEXC-250-ILS Explosion Proof Extension Cord
Amp Rating: 15 amp Continuous Service
Dimensions: Cord length-250 Feet Plug-2.78"-L 1.75"-W
Configuration: 3 Pole 2 Wire
Suitable Plug Cable Diameter: .538" to .639"

Receptacle Specs:
Configuration: 3 Pole 2 Wire
Materials: Copper Free Aluminum
Dimensions: 3"-W X 5.69"-D X6.13"-H
Mating Plugs: ****EPP-15A, EPP-20-A**
Finish: Epoxy Powder Coat

Switch Specs:
Configuration: Front Mounted Switch
Materials: Malleable Iron - Copper Free Aluminum
Dimensions: 3"-W X 4.69"-D X 5.38"-H
Finish: Triple-Coat—(1) zinc electroplate, (2) chromate, (3) epoxy powder coat
Rental Type: Monthly, Weekly, Daily
U.L. Certification
Rentals: In an effort to cut back on contracts and various other paper work, Larson Electronics processes rentals like purchases until the product is returned. (Rent to Own Rates) This means, we will charge the customer for the product total and credit back the difference once the fixture is returned. Weekly and Monthly terms are available. Customer must pay shipping to and from the destination. Please contact us at (903) 498-3363 for further information if required.

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

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

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Rental prices for the RNT-EPEXC-250-ILS;
Monthly...$408.00 USD
Weekly...$272.00 USD
Subtract rental cost from total cost for the amount that will be credited back to customer upon return of product. Customer can choose to convert their rental to a purchase at any time during the rental period. When returned, deductions will also be made for shipping, repairs, and excessive cleaning, if needed

Larson Electronics RNT-EPEXC-250-ILS 250` Explosion Proof Extension Cord With Inline Switch.
Made in the USA
This Unit is For Rentals.
The Larson Electronics RNT-EPEXC-250-ILS Explosion Proof extension cord with inline switch 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 250 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 a Class 1 Division 1 explosion proof receptacle and switch installed on one end and a Class 1 Division 1 explosion proof plug installed on the other end. We also include an 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.


Click Photo to Enlarge


Click Photo to Enlarge

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. Explosion proof lights, blowers and fans typically do not contain their own on and off switches and are plugged in some distance from the hazardous work area, forcing operators to walk some distance out of the work area to turn this equipment on or off. This unit includes an inline switch which allows operators to leave the cords plugged in and switch equipment on or off within the hazardous work area. This switch also allows operators to safely connect and disconnect equipment downline of the switch simply by turning off the switch before changing connections. To remove all risk and retain the highest level of protection, operators should make all connections outside of the hazardous work area.
Inter-Compatibility: These cords will work with non-explosion proof standard receptacles (NEMA 5-15R, 5-20R, or 6-20R). The included plugs and receptacle are cross-interchangeable with Crouse Hind™ part# ENPENP5151 plugs and receptacles and Hubble-Killiark part# UGP-15231 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)


VOLTS

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RNT-EPEXC-250-ILS

Product ID: 48529

Export Control Classification Number (ECCN): EAR99

Options:

RNT-EPEXC-250-ILS-Rental Length

Example: RNT-EPEXC-250-ILS-MR

Rental Length	
MONTHLY	-MR
WEEKLY	-WR
DAILY	-DR

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)
- HigResPic1
- HigResPic2
- HigResPic3
- HigResPic4
- HigResPic5
- HigResPic6
- ISO 9001 Certification
- Business Certificate
- Shipping Time Map