

RNT-EPEXC-50-12

***RENTAL* Explosion Proof Extension Cord - 50' 12/3 SOOW Cord - 20 Amp - w/ Additional EP Plug**

Product ID: 48533

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-50-12 Explosion Proof Extension Cord

Amp Rating: 20 amp Continuous Service
Dimensions: Cord length-50 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 X 6.13"-H
Mating Plugs: ****[EPP-15A](#), [EPP-20-A](#)****
Finish: 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.

Rental prices for the RNT-EPEXC-50-12;

Monthly...\$239.00 USD

Weekly...\$159.00 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

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

time during the rental period. When returned, deductions will also be made for shipping, repairs, and excessive cleaning, if needed.

Larson Electronics 50' Explosion Proof Extension Cord

[This unit is for rentals.](#)

The Larson Electronics RNT-EPEXC-50-12 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 rated at 20 amps of continuous service. The cord is chemical and abrasion resistant and comes with an explosion proof, 20 amp receptacle installed on one end and an explosion proof 20 amp plug installed on the other end. We also include an extra matching 20 amp plug for operators to attach to their equipment which allows them to avoid any issues with plug/receptacle-equipment compatibility with this cord. The plug on this cord can only be used in T style outlets and will not work in standard electrical outlets.

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.

The receptacle 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 receptacle.



[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 receptacle 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.

Frequently Asked Questions (FAQ)









RNT-EPEXC-50-12

Product ID: 48533

Export Control Classification Number (ECCN): EAR99

Options:

RNT-EPEXC-50-12-Rental Length

Example: RNT-EPEXC-50-12-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 \(Material Safety Data Sheet\)](#)
- [RoHS Certificate \(Restriction of Hazardous Substances\)](#)
- [USA NEC Certificate \(Commonly referred to as UL Certificate\)](#)
- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic4](#)
- [HigResPic5](#)
- [HigResPic6](#)
- [HigResPic7](#)
- [HigResPic8](#)
- [HigResPic9](#)
- [HigResPic10](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)