

100' General Area Cord Reel w/ 20A EXP Outlet - GFCI - 12/3 SOOW Cord

EPEXC-GFI-20O-GR-12.3-100

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).



EPEXC-GFI-20O-GR-12.3-100 Industrial Cord Reel w/ Receptacle

Listing (EXP Receptacles): NRTL Listed for United States and Canada

Cord Length: 100`

Weight: -

Voltage: 125V or 250V

Amp Rating: 20A Continuous Service

Protection: GFCI

Materials: Steel, Non-Sparking Aluminum, Stainless Steel

Mount: Flat Surface

Cord Type: 12/3 SOOW Cord

Receptacle Specs: In-line Receptacle w/ Back Plate

Configuration: 3 Pole 2 Wire

Materials: Copper Free Aluminum

Mating Plugs: ****EPP-15A, EPP-20-A****

Finish: Epoxy Powder Coat

GFCI Specs: Ground Fault Circuit Interrupter

Configuration: Feed-thru

Materials: Copper Free Aluminum

Trip Setting: 5 milliampere

Ratings/Approvals
Explosion Proof Receptacle Ratings

Class I, Division 1 Groups C and D Class II, Division 1 Groups E, F and G 20 Amp EXP Twist Lock Outlet Provides GFCI Protected Connections General Area, Non EXP Cord Reel

Special Orders - Requirements

Contact us for special requirements

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Made in the USA

The Larson Electronics EPEXC-GFI-200-GR-12.3-100 Industrial Cord Reel with Explosion Proof Outlet gives operators the ability to easily extend the working reach of their tools and lighting equipment. This blue reel is equipped with 100' of 12/3 SOOW cord and one explosion proof outlet secured on a back plate. The Class I, Division 1 and Class II, Division 1 rated receptacle on the unit has ground fault protection for safety during operation.

PLEASE NOTE: ANY FREE SHIPPING OFFERS DO NOT APPLY TO THIS HAZARDOUS LOCATION LIGHT FIXTURE

The EPEXC-GFI-200-GR-12.3-100 features a general area cord reel with an explosion proof GFCI outlet. Available in 125V or 250V, these units are rated at 20 amps of continuous service. The GFCI protected explosion proof receptacle takes



on 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. 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 ground fault circuit interrupter (GFCI) protects against possible injury from unwanted ground faults. This GFCI monitors the amount of current flowing through the unit, and provides immediate identification of faults by tripping the circuit when an imbalance is detected. Both the GFCI and outlet are factory sealed, enclosing any potentially arcing components within the copper free aluminum bodies.

Cord Reel: The cord reel is designed for a lift/drag of up to 100 feet of 12/3 SOOW cord. This industrial reel comes with 100 feet of active travel plus an additional 2 feet for safety wrap and hook up. This reel is constructed of durable steel, has a glossy blue powder coat finish and includes a ball stop and a ratchet with a lockout feature.

Inter-Compatibility: These units 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.

Applications: This cord reel system is ideal for use with drop lights and tools in locations where connection to fixed receptacles is unavailable or impractical, and safely extends the operational range without creating the hazards associated with excessive cord lengths strewn about the workplace.

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.



Frequently Asked Questions (FAQ)











Options:

EPEXC-GFI-20O-GR-12.3-100-Voltage

Example: EPEXC-GFI-20O-GR-12.3-100-2023-125V

Voltage	
125V	-2023-125V
250V	-2023-250V



Links (Click on the below items to view):

- Operations Manual
- Wiring Diagram (Oneline)
- HigResPic1
- HigResPic2
- HigResPic3
- HigResPic4
- HigResPic5
- HigResPic6
- HigResPic7
- HigResPic8
- HigResPic9
- Video1
- ISO 9001 Certification
- Business Certificate