

**100' Explosion Proof Tool Tap Reel - Class I, Div. I - 20 Amp EXP Receptacle Plug - GFCI**  
**EPLRT-100-HR-GFI.10MA**

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



**EPLRT-100-HR-GFI.10MA Explosion Proof Reel w/ Tool Tap**

**Wiring:** 100' AWG SOOW Cord - Class Matching Twist-Lock Receptacle

**Materials:** Fabricated Steel - Aluminum

**Indoor-Outdoor:** NEMA 9 and NEMA 4 (IP56) Standards

**Current:** 30 amp, 1-4 Conductors 125 Volt, 5-12 Conductors 125 Vol

**Protection:** GFCI w/ 10 milliamp trip level

**Finish:** Gray Epoxy Finish on Steel Parts

**Voltage:** 125V

**Receptacle:** 5-15R / 5-20R T-Slot EXP Outlet

**Ratings/Approvals**

Class 1, Div. 1, Groups C & D, Zone 0, 1, & 2

Class II, Div. II, Groups E, F, & G

Class I, Div 1 & 2 Group D; Class II, Group G

Class I, Zone 1, AEx d IIB

NEMA 9 and NEMA 4 (IP56)

UL 508 table 36.1 / NEC Standards

UL508 table 36.1 (3- 4 conductor with cable only)

**Special Orders- Requirements**

Contact us for special requirements

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This fixture is being remanufactured with cord reel under file number E193373.

**Made in the USA**

**The EPLRT-100-HR-GFI.10MA Explosion Proof Reel w/ Tool Tap provides easy management of an included 100 feet of SOOW cord, giving operators in hazardous locations the ability to easily extend the working reach of their tools and lighting equipment. This reel is built to UL 508 table 36.1 / NEC standards and constructed of aluminum and fabricated steel for light weight and durability. The receptacle on the unit features ground fault protection for safety during operation.**

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

The EPLRT-100-HR-GFI.10MA explosion proof cord reel is rated for Class 1 Division 1 and Class 2 Division 2 environments and includes the reel, 100 feet of 16AWG SOOW cord, and a class matching Twist-n-Lock plug receptacle with ground fault protection. For proper protection and to maintain HAZLOC approval, a matching twist lock plug should be used with this unit's power receptacle. This unit is of a modular design and is suitable for indoor or outdoor applications. This unit is rated for 30 amps, 1-4 conductors 125 volts, and 5-12 conductors 125 volts, and has a GFCI with a 10 milliamp trip level.

The cord feeds onto the steel reel assembly through a 4 roller adjustable cable

guide with a ball stop. This reel includes an integral spring actuated ratcheting mechanism for positive cord management housed within the explosion proof threaded slip ring enclosure. This cord reel is assembled to UL 508 table 36.1 / NEC Standards and conforms to NEMA 9 and NEMA 4 (IP56) standards as well.

**Applications:** This explosion proof cord reel 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](mailto:sales@larsonelectronics.com) for more information about our custom options tailored to meet your specific industry needs.

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## Frequently Asked Questions (FAQ)

Links (Click on the below items to view):

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- [Video1](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)