

EPL-PM-TX-320-2XLV-DC

Explosion Proof Transformer - 120-277 VAC Input -12/24V DC Output w/ 2 Outlet

Product ID: 71211

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.

EPL-PM-TX-320-2XLV-DC Explosion Proof Power Distribution System

Line In: 120-277VAC 50/60 Hz

Line Out: (2) 2023 C1D1 12V or 24V DC Twist Lock Receptacles – Class 1/2 Division 1/2

Wiring: 25` SOOW with 20 amp 250V C1D1 plug

Dimensions: 30"-H x 14"-D x 24"- W

Weight: 115lbs

Mounting: Flat surface

Ratings: Class 1 Division 1 Explosion Proof

Features/Ratings

Class 1 Division 1 Explosion Proof
20 amp (2023), Class 1, Division 1 Twist Lock Receptacles
Steps down any voltage from 120-277VAC 50/60Hz to 12V or 24V DC

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Intl: 1-903-270-1187

E-mail: sales@larsonelectronics.com

Please note, cart sold separately

All grounding shall comply with state and local codes and meet the minimum requirements of the National Electronic Code section 250

Made in the USA

The Larson Electronics EPL-PM-TX-320-2XLV-DC explosion proof power distribution

system enables operators step down 120/277 VAC 50/60Hz to low voltage 12 or 24 VDC, available via two Class 1 and 2, Division 1 and 2 receptacles. This explosion proof transformer system delivers 13.3 amps of 24 VDC power or 26.6 amps of 12 VDC power.

****PLEASE NOTE: ANY FREE SHIPPING OFFERS DO NOT APPLY TO POWER DISTRIBUTION PANELS, TRANSFORMERS, OR SUBSTATIONS****

This explosion proof power distribution system is built to provide operators in hazardous locations with a way to power low voltage equipment with 12 or 24 volts DC output. This unit includes two explosion proof receptacles rated at 20 amps each. This compact power distribution system is designed for convenience as well as durability and is mounted to any flat surface.

The output side is equipped with two Class 1/2, Division 1/2 receptacles designed to accept twist lock plugs like our EPP-15A and EPP-20A explosion proof plugs. This explosion proof power distribution system comes standard with a 25 foot, 16/3 SOOW cord terminated with a 250V, 20 amp explosion proof male plug. Larson Electronics.com can build transformers to your specifications. If this model does not meet your needs, please contact us at 1-800-369-6671 or sales@larsonelectronics.com.

Frequently Asked Questions (FAQ)





EPL-PM-TX-320-2XLV-DC

Product ID: 71211

Export Control Classification Number (ECCN): EAR99

Options:

EPL-PM-TX-320-2XLV-DC-Voltage

Example: EPL-PM-TX-320-2XLV-DC-12VDC

Voltage	
12V DC	-12VDC
24V DC	-24VDC

Links (Click on the below items to view):

- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)