

EPPB-RWB-RLY.TMD-CL.20S-24H-120V-30A-SPST-2XC

30A Explosion Proof Programmed Relay Timer - C1D1 - (2) Circuits, Adjustable Settings

Product ID: 285211

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.

**EPPB-RWB-RLY.TMD-CL.20S-24H-120V-30A-SPST-2XC Explosion Proof
Programmed Relay Timer**

Listing: NRTL Listed for United States and Canada

Internal Dimensions: 8"L x 8"W x 4"H

Weight: -

Voltage: 120V

Closed Circuit Duration: 20 Seconds

Open Circuit Duration: -

Frequency: One Every 24 Hours

Circuits: (2)

Adjustable Program Settings (Control Board): Frequency of Operation, Duration of Operation

Amps: 30A

Operating Temperature: -

Materials: Non-sparking

Mounting: Surface Mount

Hubs: -

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

Approvals/Ratings

Class I, Divisions 1 & 2

Class II, Divisions 1 & 2

NEMA 4X

Special Orders - Special Requirements

Contact us for special requirements

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Made in the USA

The Larson Electronics EPPB-RWB-RLY.TMD-CL.20S-24H-120V-30A-SPST-

2XC Explosion Proof Programmed Relay Timer is recommended for use in Class I and II, Divisions 1 and 2 rated facilities. This unit is specifically designed for operating two circuits. The explosion proof device is ideal for indoor or outdoor applications where flammable vapors, gases, or dusts exist or stand the potential to exist.

The EPPB-RWB-RLY.TMD-CL.20S-24H-120V-30A-SPST-2XC is a programmed relay timer for reliable switching or controlling functions. When triggered, this 30-amp explosion proof unit closes the circuit and activates connected equipment located downstream. The system is capable of operating two circuits. During operation, the device holds the circuit closed for 20 seconds. The cycle is one time every 24 hours. Frequency of operation and duration of operation are adjustable using a program uploaded to the control board.

This system is made of cast aluminum, is equipped with stainless steel hinge and bolts, and includes a watertight gasket for a NEMA 4X protection rating. The internal cavity measures 8" in length by 8" in width by 4" in height.

Mount: Mounting is provided by four ears, two per side of the unit.

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)











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Export Control Classification Number (ECCN): EAR99

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- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic4](#)
- [HigResPic5](#)
- [HigResPic6](#)
- [HigResPic7](#)
- [HigResPic8](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)