

**15A Explosion Proof Automatic Timer - Class I, II, III - 120-240V, 1-phase - 60-Min Timer,  
Green/Red Push Button - NEMA  
EXP-AT-SG-1PH-MIN.60-120.240V-15A**

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



**EXP-AT-SG-1PH-MIN.60-120.240V-15A Automatic Timer Push Button**

**Listing:** NRTL Listed for United States and Canada

**Unit Type:** Solid-state Explosion Proof Automatic Timer

**Dimensions:** 11" x 3.5" x 3.06"

**Voltage:** 120-240V AC

**Phase:** 1-phase

**Push Buttons:** (1) Green/Start, (1) Red/Stop-Reset

**Timer Setting (Factory Configured):** 60 Minutes

**Amps:** 15A

**Horsepower Rating:** -

**Ambient Operating Temp:** -40 °F to 104 °F (-40 °C to 40 °C)

**Unit Materials:** Copper-free Cast Aluminum

**Mounting:** External Mounting Lugs on Body

**Hub Quantity:** (2) Feed Through or (1) Dead End

**Hub Size:** 1/2" or 3/4"

**Ratings/Approvals**

Class I, Divisions 1&2 Groups C,D

Class II, Divisions 1&2 Groups E,F,G

Class III

NEMA 3,7(BCD),9(EFG),12

**Special Orders- Requirements**

Contact us for special requirements

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**Made in Texas**

**The Larson Electronics EXP-AT-SG-1PH-MIN.60-120.240V-15A Explosion Proof Automatic Timer provides timed controls for equipment in combustible work sites and locations. Designed to operate on single-phase 120-240V AC, the 60-minute timer features two push buttons and solid-state construction. This device is made out of copper-free aluminum and takes on a NEMA rating for durability in rugged environments.**

The EXP-AT-SG-1PH-MIN.60-120.240V-15A offers robust timing control of equipment. This unit is equipped with two push buttons: green (start) and red (stop/reset). With a durable solid-state design, the device is factory-configured for 60 minutes. Operators can start the 15-amp timer by pressing the green push button. Pressing the red push button stops the circuit and resets the countdown back to the full 60 minutes. Pressing the green push button again will start the 60-minute countdown (this action does not pause the timer).

The EXP-AT-SG-1PH-MIN.60-120.240V-15A is constructed of copper-free cast aluminum for superior performance and durability. These explosion proof units are not factory sealed and require external sealing fittings. Operating temperature is -40 °F to 104 °F (-40 °C to 40 °C). The explosion proof timer is designed for Class I, Division 1 and 2; Class II, Division 1 and 2; and Class III environments.

**Voltage:** The explosion proof timer operates on single-phase 120-240V AC.

**Hubs:** This explosion proof unit is available with either 1/2" or 3/4" NPT tapped hubs. The conduit openings are provided on the top and bottom of the unit in feed through versions, while dead-end versions have a single conduit hub, providing easy and secure connection to main power line supplies.

**Mounting:** Four external mounting lugs provide simple and secure mounting of the unit to walls and flat surfaces.

**Suggested Applications:** Manufacturing, Industrial, Warehouse, Lighting, Lighting, Wet areas or Locations Where Combustible Dust is Present. This switch can be used with fans, motors, heaters, and lighting (including incandescent, halogen, compact fluorescent, tungsten, and LED lighting loads).

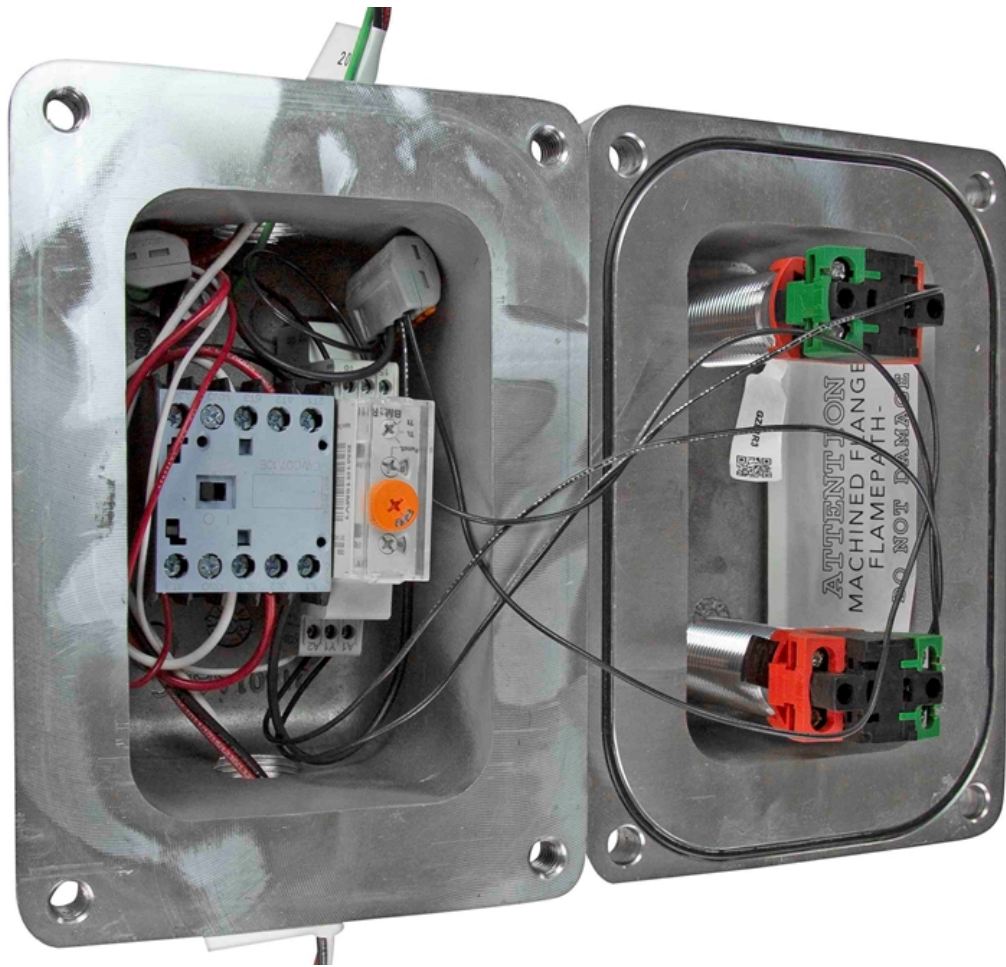
At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, 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.

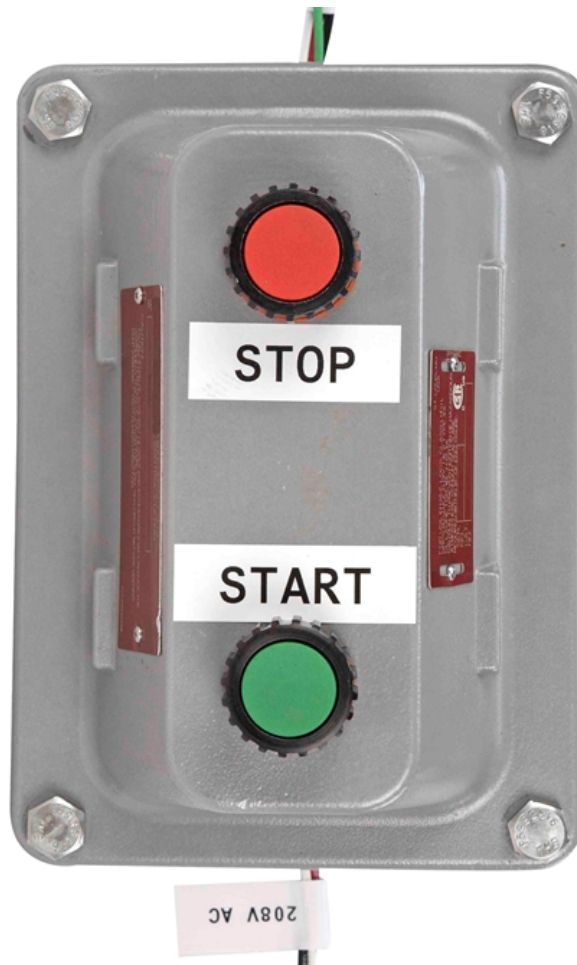
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## Frequently Asked Questions (FAQ)









**Options:**

**EXP-AT-SG-1PH-MIN.60-120.240V-15A-Hub Size-Configuration**

**Example: EXP-AT-SG-1PH-MIN.60-120.240V-15A-0.5IN-FT**

Hub Size	
1/2 INCH	-0.5IN
3/4 INCH	-0.75IN

Configuration	
FEED-THRU	-FT
DEAD-END	-DE



Links (Click on the below items to view):

- [HigResPic1](#)
- [HigResPic2](#)
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- [HigResPic4](#)
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