

EXP-RT-3PH-MIN.5-208V

Explosion Proof Timer Switch - Class I, II, III - 5-Min Timer, 3PST Switch - NEMA - 208V AC, 3PH

Product ID: 267096

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



Image: EXP-RT-3PH-MIN.5-208V

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.

EXP-RT-3PH-MIN.5-208V Explosion Proof Timer Switch

Unit Type: Explosion Proof Timer Switch

Dimensions: 11" x 3.5" x 3.06"

Minutes: 5 Minutes

Configuration: 3PST

Voltage: 208V AC

Phase: 3 Phase

Amperage: -

Horsepower: -

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

Listed for United States and Canada

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 - Special Requirements

Contact us for special requirements

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Made in Texas

The Larson Electronics EXP-RT-3PH-MIN.5-208V Explosion Proof Timer Switch provides timed controls for equipment in combustible work sites and locations. Designed to operate on three-phase 208V AC, the 5-minute timer can be configured using a 3PST

switch. Constructed of copper-free aluminum, the unit is NEMA-rated for durability in rugged environments.

The EXP-RT-3PH-MIN.5-208V offers robust timing control of equipment. This unit is equipped with a three-pole single throw switch, which allows operators to set the timer to 5 minutes. The explosion proof timer switch is designed for Class I, Division 1 and 2; Class II, Division 1 and 2; and Class III environments and operates on three-phase 208V AC.

The EXP-RT-3PH-MIN.5-208V is constructed of copper-free cast aluminum for superior performance and durability. These switches are not factory sealed and require external sealing fittings. Operating temperature is -40 °F to 104 °F (-40 °C to 40 °C).

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 for more information about our custom options tailored to meet your specific industry needs.



Frequently Asked Questions (FAQ)

There are no Fags

EXP-RT-3PH-MIN.5-208V

Product ID: 267096

Export Control Classification Number (ECCN): EAR99

Options:

EXP-RT-3PH-MIN.5-208V-Hub Size-Configuration

Example: EXP-RT-3PH-MIN.5-208V-0.5IN-FT

Hub Size		Configuration	
1/2 INCH	-0.5IN	FEED-THRU	-FT
3/4 INCH	-0.75IN	DEAD-END	-DE

Links (Click on the below items to view):

- **Operations Manual**(<https://www.larsonelectronics.com/images/product/Manual/267096.PDF>)
- **Wiring Diagram**(<https://www.larsonelectronics.com/images/product/WiringDiagram/267096.PDF>)
- **HigResPic1**(<https://www.larsonelectronics.com/images/product/HigResPic1/267096.JPG>)
- **Video1**(https://www.youtube.com/watch?v=NjKa_n8W6p0)
- **ISO 9001 Certification**(<http://larsonelectronics.com/images/pdfdocs/ISO9001.PDF>)
- **Business Certificate**(<https://www.larsonelectronics.com/images/pdfdocs/w9.PDF>)
- **Shipping Time Map**(<https://www.larsonelectronics.com/images/product/ShippingTimeMap/ShippingTimeMap.pdf>)