

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



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
Toll Free: 1-800-369-6671
Intl: 1-903-270-1187
Fax: 1-903-765-7664
E-mail: sales@larsonelectronics.com

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.

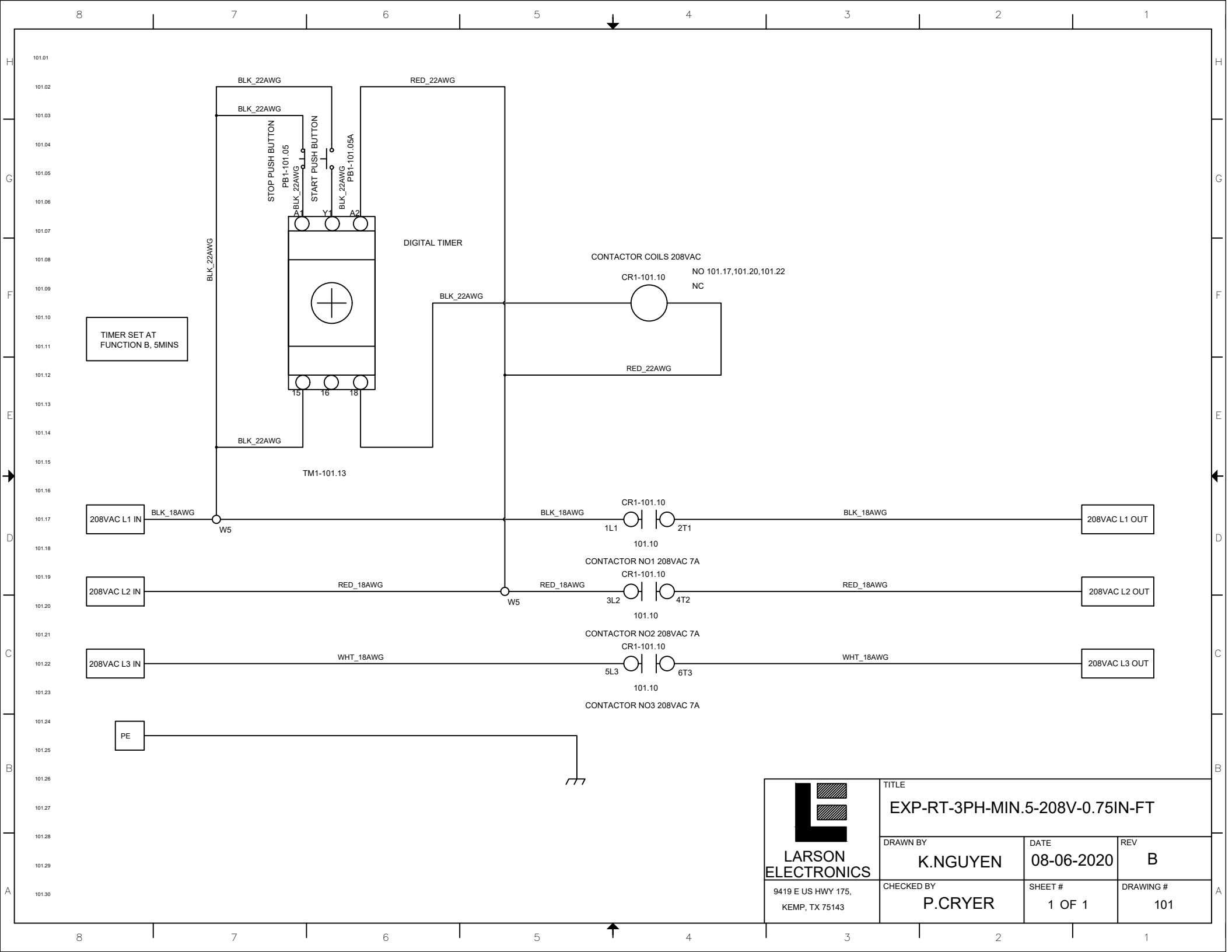
Suggested Applications: Manufacturing, Industrial, Warehouse, Lighting, Lighting, Wet areas or Locations Where Combustible Dust is Present. This switch can be used with fans, motors, heaters, and lighting (including incandescent, halogen, compact fluorescent, tungsten, and LED lighting loads).

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.

	8	7	6	5	4	3	2	1
	REV		DESCRIPTION					DATE
	B		CHANGED TO: DIGITAL TIMER, 3P CONTACTOR, ADDED: STOP AND START PUSHBUTTONS					08/06/2020
EXP-RT-3PH-MIN.5-208V-0.75IN-FT 								
	8	7	6	5	4	3	2	1

EXP-RT-3PH-MIN.5-208V-0.75IN-FT





 LARSON ELECTRONICS 9419 E US HWY 175, KEMP, TX 75143	TITLE EXP-RT-3PH-MIN.5-208V-0.75IN-FT		
	DRAWN BY K.NGUYEN	DATE 08-06-2020	REV B
	CHECKED BY P.CRYER	SHEET # 1 OF 1	DRAWING # 101

TAGS	QTY	CATALOG	DESCRIPTION
CR1-101.10	1	UNV00015324	4P NO MINIATURE CONTACTOR
TM1-101.13	1	UNV00012442	TIME DELAY RELAY 12-240VDCAC 16A
PB1-101.05A	1	UNV00014394	EXP GREEN PUSH BUTTON
PB1-101.05	1	UNV00014418	RED PUSH BUTTON MOMENTARY 1 NC 1 NO 10A 1 NO 1 NC
W5	2	UNV00009803	5 HOLES WAGO

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	DRAWN BY K.NGUYEN	DATE 08-06-2020	REV B
	CHECKED BY P.CRYER	SHEET # 2 OF 2	DRAWING # 102



Frequently Asked Questions (FAQ)

There are no Faqs