

EPCS-3XPB-BRG-24V

Explosion Proof Control Station - C1D1 - 24V Rated - (3) Push Buttons

Product ID: 268621



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.

EPCS-3XPB-BRG-24V Explosion Proof Control Station

Listing: NRTL Listed for United States and Canada

Unit Type: Explosion Proof Control Station

Dimensions: 9 3/8" x 3 3/16" x 4 1/4"

Weight: -

Voltage: 24V Rated

Capacity: 2.75A per Push Button

Short Push Buttons: (1) Red [Top], Green [Middle] and Black [Bottom]

Materials: Copper-free Aluminum

Mount: Surface

Configuration: Feed Thru or Dead End

Hub Size: 0.63" [M16]

Ratings

Class I, Division 1

Special Orders- Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

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The Larson Electronics EPCS-3XPB-BRG-24V Explosion Proof Control Station is suitable for busy operations in hazardous locations. Featuring three explosion proof push buttons, the unit carries a 24V rating. The Class I, Division 1 rated unit is compatible with surface mounting installations.

The EPCS-3XPB-BRG-24V is a durable explosion proof control station designed for hazardous locations. This Class I, Division 1 unit is rated at 24V and features three explosion proof push buttons with 2.75A capacity each. The configuration of the push buttons is: red (top), green (middle) and black (bottom).

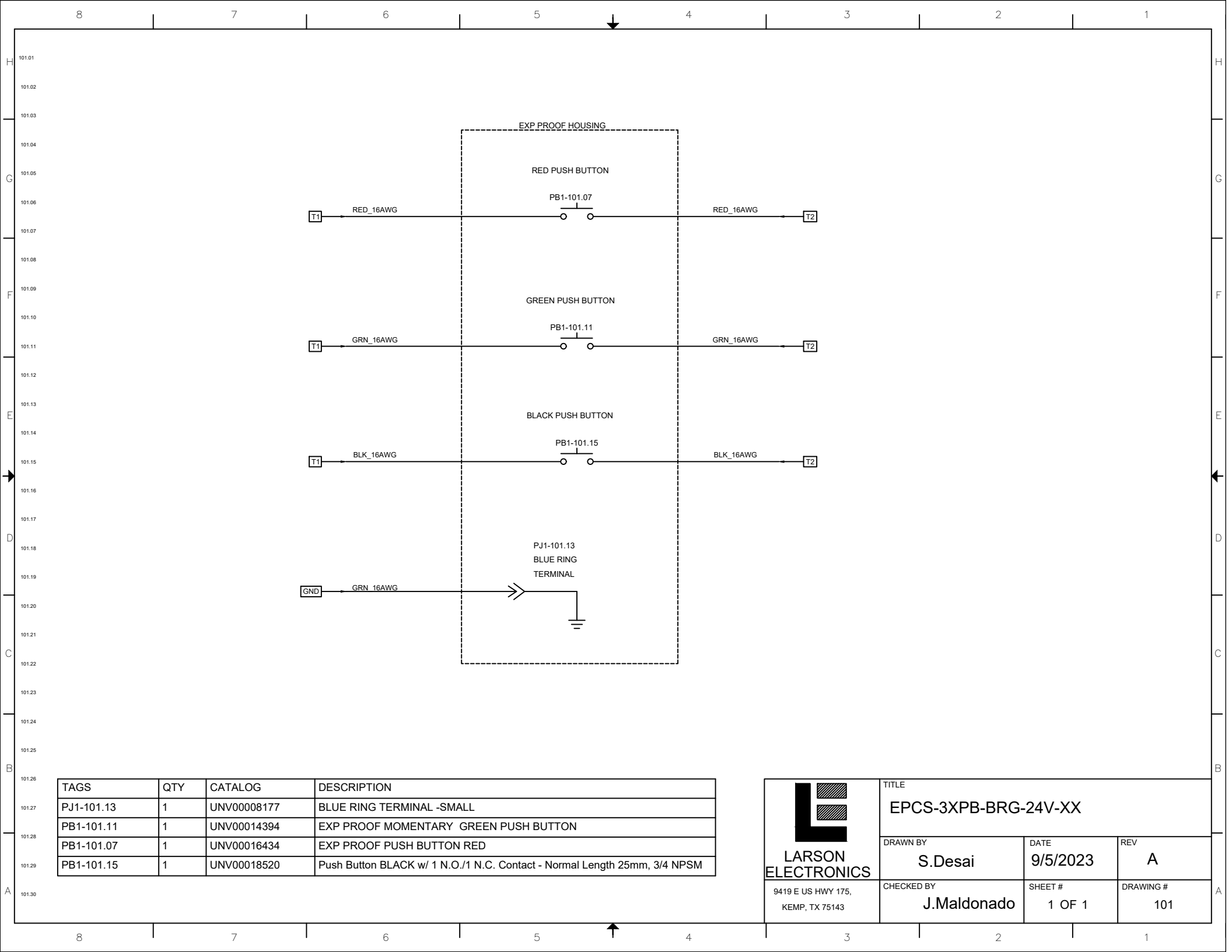
The EPCS-3XPB-BRG-24V is constructed of copper-free aluminum. This unit is offered in a feed-thru configuration with two 0.63" (M16) hubs or a dead-end

configuration with one 0.63" (M16) hub. The explosion proof control station is compatible with surface mount configurations.

Applications: Petroleum refineries, chemical and petrochemical plants, paint spray booths, food manufacturing buildings, agricultural sites, grain storage centers, small motors, manual control and more.

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.

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REV	DESCRIPTION						DATE
A	PRODUCTION RELEASE						9/5/2023
EPCS-3XPB-BRG-24V-XX							
							
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TAGS	QTY	CATALOG	DESCRIPTION
PJ1-101.13	1	UNV00008177	BLUE RING TERMINAL -SMALL
PB1-101.11	1	UNV00014394	EXP PROOF MOMENTARY GREEN PUSH BUTTON
PB1-101.07	1	UNV00016434	EXP PROOF PUSH BUTTON RED
PB1-101.15	1	UNV00018520	Push Button BLACK w/ 1 N.O./1 N.C. Contact - Normal Length 25mm, 3/4 NPSM

 LARSON ELECTRONICS 9419 E US HWY 175, KEMP, TX 75143	TITLE EPCS-3XPB-BRG-24V-XX		
	DRAWN BY S.Desai	DATE 9/5/2023	REV A
	CHECKED BY J.Maldonado	SHEET # 1 OF 1	DRAWING # 101

Frequently Asked Questions (FAQ)