

EPCS-1XPB-1XPL-1XESTP

Explosion Proof Control Station - C1D1/C2D1 - (1) SI Green PB, (1) Red PL, (1) E-stop

Product ID: 320619

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-1XPB-1XPL-1XESTP Explosion Proof Control Station

Unit Type: Explosion Proof Control Station

Dimensions: 13" x 4.375" x 4.1875"

Weight: -

Rated Voltage: 600V AC (Maximum)

Push Button: (1) Self-illuminated Green w/ NO Contacts

Pilot Light: (1) Red

Emergency Stop: (1) Mushroom Emergency Stop Push Button - Red

Materials: Aluminum and SS

Enclosure Type: Drilled and Tapped (3) Operator Holes

Mount: Surface

Hub Size: 3/4" NPT - Feed Thru or Dead End

Ratings/Approvals

Class I, Div. 1 & 2, Groups C,D

Class I, Zones 1 & 2, Groups IIB, IIA

Class II, Div. 1 & 2, Groups E,F,G

Class III

NEMA 7(C,D) 9(E,F,G)

Special Orders- Requirements

Contact us for special requirements

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The Larson Electronics EPCS-1XPB-1XPL-1XESTP Explosion Proof Control Station is suitable for busy operations in hazardous locations. Featuring three drilled and tapped operator holes, the unit supports several control mechanisms for heavy-duty machines. A self-illuminated green push button, red pilot light and emergency-stop mushroom push button can be found on this station. Constructed of aluminum with stainless steel components, the unit is surface mount compatible.

The EPCS-1XPB-1XPL-1XESTP is a durable explosion proof control station designed for hazardous locations. Featuring a maximum voltage rating of 600V AC, this unit supports a total of three drilled and tapped operator holes at the cover. Operators may engage commands using one self-illuminated green push button with NO contacts. A red pilot light is available below the green push button. For emergency stop, one red mushroom head push button is available on the station.

The EPCS-1XPB-1XPL-1XESTP is constructed of aluminum with stainless steel parts. The NEMA-rated control station is compatible with surface mount configurations. One, 3/4" NPT hub is accessible on the enclosure for dead end units. Feed thru models are configured with two 3/4" NPT hubs, one on top and one on bottom.

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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Frequently Asked Questions (FAQ)