

EPCS-PB-ESTP-2PS.OF-PLR

Explosion Proof Control Station - Class I, II, III - Black push button, E-stop PB, 2-Pos Switch, Pilot Light

Product ID: 326184

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



Image: EPCS-PB-ESTP-2PS.OF-PLR

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-PB-ESTP-2PS.OF-PLR Explosion Proof Control Station

Listing: United States, Canada

Unit Type: Explosion Proof Control Station

Dimensions: 13" x 4.375" x 4.1875"

Weight: -

Switch Voltage: 600V AC Rated

Push Button: (1) Black 10A

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

Selector Switch: 2 Positions

Pilot Light: (1) Red

Pilot Light Voltage: 120V, 240V or 24V

Materials: Aluminum and Stainless Steel

Enclosure Type: Drilled and Tapped (4) Operator Holes

Mount: Surface

Hub Size: 3/4" NPT

Ratings/Approvals

Class I, Divisions 1 & 2, Groups C,D

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

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

Class III

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

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

The Larson Electronics EPCS-PB-ESTP-2PS.OF-PLR Explosion Proof Control Station is suitable for busy operations in hazardous locations. Featuring four drilled and tapped operator holes, the unit supports several control mechanisms for heavy-duty machines.

A Black push Button, emergency stop push button, two-position selector switch and red pilot light can be found on this station. Constructed of aluminum with stainless steel components, the unit is surface mount compatible.

The EPCS-PB-ESTP-2PS.OF-PLR is a durable explosion proof control station designed for hazardous locations. This unit supports a total of four drilled and tapped operator holes at the cover. For Black push button 10A, emergency stop, a 600V-rated red mushroom push button is available on the station. Operators may engage commands using a two-position, 600V-rated selector switch. One red pilot light, which operates on 120V, 240V or 24V, provides real-time status of connected equipment.

The EPCS-PB-ESTP-2PS.OF-PLR is constructed of aluminum with stainless steel parts. The NEMA-rated 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.

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Frequently Asked Questions (FAQ)

There are no Fags

EPCS-PB-ESTP-2PS.OF-PLR

Product ID: 326184

Export Control Classification Number (ECCN): EAR99

Options:

EPCS-PB-ESTP-2PS.OF-PLR-Pilot Light Voltage

Example: EPCS-PB-ESTP-2PS.OF-PLR-120V

Pilot Light Voltage	
120V	-120V
240V	-240V
24V	-24V



Links (Click on the below items to view):

- **Wiring Diagram** (<https://www.larsonelectronics.com/images/product/WiringDiagram/326184.PDF>)
- **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>)