Larson Electronics LLC
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EPCS-2XPB-1XESTP-M2

Explosion Proof Control Station - Class I, Division 1 - 600V Rated - (2) Momentary NO Black Push Buttons - (1) 2-Channel Red Mushroom Head Emergency Stop - 3/4" NPT Hub

Product ID: 346188

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



Image: EPCS-2XPB-1XESTP-M2

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-2XPB-1XESTP-M2 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: 600 V Rated
Capacity: 10A per Push Button
Contacts: (2) Normally Open (NO) Momentary Contacts for Black Push Buttons; (2) Normally Closed (NC) Safety Contacts for Emergency Stop
Buttons: (1) Red 2-Channel Emergency Stop Mushroom Head Push Button and (2) Black Momentary Push Buttons
Button Labels (Top to Bottom): Emergency Stop, Start, Stop (Top to Bottom)
Materials: Copper-Free Aluminum
Mount: Surface
Configuration: Feed Thru or Dead End
Hub Size: 3/4" NPT

Ratings

Class I, Division 1

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 EPCS-2XPB-1XESTP-M2 from Larson Electronics is an Explosion Proof Control Station that is suitable for busy operations in hazardous locations. Featuring three

explosion proof push buttons, the unit carries a 600 V rating. The Class I, Division 1 rated unit is compatible with surface mounting installations.

The EPCS-2XPB-1XESTP-M2 is a durable explosion proof control station designed for hazardous locations. This Class I, Division 1 unit is rated at 600V and features two momentary normally open (NO) black push buttons and one red, 2-channel mushroom head emergency stop button, with a 10A contact rating per push button. The emergency stop button features (2) Normally Closed (NC) safety contacts, while each black push button features (1) Normally Open (NO) momentary contact.

The EPCS-2XPB-1XESTP-M2 is constructed of copper-free aluminum. This unit is offered in a feed-thru configuration with two 3/4" hubs or a dead-end configuration with one 3/4" 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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Frequently Asked Questions (FAQ)

There are no Faqs

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EPCS-2XPB-1XESTP-M2

Product ID: 346188

Export Control Classification Number (ECCN): EAR99

Options:

EPCS-2XPB-1XESTP-M2-Termination
Example: EPCS-2XPB-1XESTP-M2-DE

Termination	
DEAD END	-DE
FEED THRU	-FT

Links (Click on the below items to view):

- **HigResPic1**(https://www.larsonelectronics.com/images/product/HigResPic1/346188.JPG)
- **Video1**(https://www.youtube.com/watch?v=LCYOu15ez4s)
- **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)