

EPS-3PB-2HCS-ES-0.75-ASSY

Explosion Proof Two-Hand Control Station with Emergency Stop - Class II Div 1 - (2) Black Momentary Mushroom Pushbuttons - (1) Red Push/Pull E-Stop

Product ID: 339817

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



Image: EPS-3PB-2HCS-ES-0.75-ASSY

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.

EPS-3PB-2HCS-ES-0.75-ASSY Explosion Proof Two-Hand Control Station

Unit Type: Factory-Assembled Explosion Proof Two-Hand Control Station

Enclosure Type: Explosion Proof PB10 Series

Button Labels: ENABLE 1, EMERGENCY STOP, ENABLE 2

Number of Stations: 3

Left Station: Black Momentary Mushroom Pushbutton

Center Station: Red Push/Pull Emergency Stop

Right Station: Black Momentary Mushroom Pushbutton

Pushbutton Labels: ENABLE 1 / EMERGENCY STOP / ENABLE 2

Contacts (Each Station): 2 Normally Open / 2 Normally Closed

Conduit Size: 3/4" Rigid Conduit

Conduit Material: Aluminum

Enclosure Material: Cast Aluminum

Assembly Configuration: Three-Station Linear Arrangement

Ratings/Features

Class II, Division 1 Hazardous Location Rated

Explosion Proof Aluminum Enclosures

Momentary Enable Pushbuttons

Mushroom Head Actuator

Black Momentary Mushroom Pushbutton

Special Orders - Special Requirements

Contact us for special requirements

Intl: 1-903-270-1187

Toll Free: 1-800-369-6671

Fax: 1-903-765-7664

E-mail: sales@larsonelectronics.com

The EPS-3PB-2HCS-ES-0.75-ASSY from Larson Electronics is an **Explosion Proof Two-Hand Control Station with Emergency Stop** designed for hazardous locations. This factory-assembled unit consists of three explosion proof PB10 pushbutton stations connected by 3/4" rigid

conduit. The assembly includes one black momentary mushroom pushbutton labeled **"ENABLE 1"** in a dead-end configuration, one red push/pull emergency stop labeled **"EMERGENCY STOP"** in a feed-through configuration, and one black momentary mushroom pushbutton labeled **"ENABLE 2"** in a feed-through configuration. Each station features two normally open and two normally closed contacts. The assembly is pre-wired, factory tested, and supplied with engraved labels for immediate installation in hazardous industrial applications.



Frequently Asked Questions (FAQ)

There are no Fags

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Export Control Classification Number (ECCN): EAR99

Options:

EPS-3PB-2HCS-ES-0.75-ASSY-Hub Config-Termination-Contacts

Example: EPS-3PB-2HCS-ES-0.75-ASSY-0.75-DE-NO

Hub Config	
3/4IN	-0.75
1/2IN	-0.5

Termination	
DEAD END	-DE
FEED THRU	-FT

Contacts	
NORMALLY OPEN	-NO
NORMALLY CLOSED	-NC
NORMALLY OPEN / NORMALLY CLOSED	- NO.NC

Links (Click on the below items to view):

- **HigResPic1**(<https://www.larsonelectronics.com/images/product/HigResPic1/339817.JPG>)
- **Video1**(<https://www.youtube.com/watch?v=LCY0u15ez4s>)
- **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>)