

EPCS-2XPB-2XPL-MOD1

Explosion Proof Control Station - C1D1 - Red/Green MC Push Buttons, Red/Green Pilot Lights

Product ID: 153879

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



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-2XPL-MOD1 Explosion Proof Control Station

Unit Type: Explosion Proof Control Station

Dimensions: 13" x 4.375" x 4.1875"

Weight: -

Voltage: 120V or 240V

Push Buttons: (2) Red/Green - Square

PB Configuration: Double, Maintained Contact

Pilot Lights: (2) Red/Green

Materials: Aluminum and SS

Enclosure Type: Drilled and Tapped (4) Operator Holes

Mount: Surface

Hub Size: 3/4" NPT

Ratings

Class I, Division 1 Rated

NEMA

Special Orders - Special Requirements

Contact us for special requirements

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The Larson Electronics EPCS-2XPB-2XPL-MOD1 Explosion Proof Control Station is suitable for busy operations in Class I, Division 1 facilities. Featuring four drilled and tapped operator holes, the unit supports several control mechanisms for heavy-duty machines. Operators are provided access to two maintained-contact explosion proof push buttons (red/green) and two explosion proof pilot lights (red/green). Constructed of aluminum with stainless steel components, the unit is surface mount compatible.

The EPCS-2XPB-2XPL-MOD1 is a durable explosion proof control station designed

for Class I, Division 1 locations. Offered in 120V or 240V, this unit supports a total of four drilled and tapped operator holes at the cover. Two maintained-contact explosion proof push buttons (red/green) and two pilot lights (red/green) are available on the control station. During operation, when the red push button is pressed, the red pilot light is illuminated and the green push button is automatically depressed and the green pilot light is deactivated. When the green push button is pressed, the green pilot light is illuminated and the red push button is automatically depressed and the red pilot light is deactivated.

The EPCS-2XPB-2XPL-MOD1 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, machine control, small motors, manual control and more.

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Frequently Asked Questions (FAQ)

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Export Control Classification Number (ECCN): EAR99

Options:

EPCS-2XPB-2XPL-MOD1-Voltage-Termination-Hub Config

Example: EPCS-2XPB-2XPL-MOD1-120V-DE-0.5IN

Voltage	
120V	-120V
240V	-240V

Termination	
DEAD END	-DE
FEED THRU	-FT

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

Links (Click on the below items to view):

- [HigResPic1](#)
- [Video1](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)