Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.765.7664

EPCS-3XLPB-M1

Explosion Proof Control Station - Ex d - C1D1 - 600V Rated - (3) Illuminated Push Buttons - Metric Threaded Holes

Product ID: 341937



Image: EPCS-3XLPB-M1

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-3XLPB-M1 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: (1) Normally Open
Push Buttons: (3) Black Illuminated Push Buttons
LED Light Color: Red, Green, Blue, Yellow, or White
LED Light Rated Voltage: 12 VDC, 24 VDC, 120 VAC, or 240 VAC
Push Button Labels (Top to Bottom): Gun #1 Manual Trigger, Gun #2 Manual Trigger, Gun #3 Manual Trigger
Materials: Copper-Free Aluminum
Mount: Surface
Configuration: Feed Thru or Dead End
Cable Entry: Metric Threaded Holes

Ratings
Class I, Division 1
Ex d Rated

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-3XLPB-M1 from Larson Electronics is an Ex d rated Explosion Proof Control Station that is suitable for busy operations in hazardous locations. Featuring three illuminated explosion proof push buttons with a black finish, the unit carries a 600 V rating. The Class I, Division 1 rated unit is compatible with surface mounting

installations.

The EPCS-3XLPB-M1 is a durable Ex d rated explosion proof control station designed for hazardous locations. This Class I, Division 1 unit is rated at 600 V and features three illuminated explosion proof push buttons with 10A capacity each. The illuminated LED push buttons are available with red, green, blue, yellow, or white light colors and can be configured for 12 VDC, 24 VDC, 120 VAC, or 240 VAC LED rated voltages. The configuration and labeling of the push buttons is: black illuminated (top) - Gun #1 Manual Trigger, black illuminated (middle) - Gun #2 Manual Trigger, and black illuminated (bottom) - Gun #3 Manual Trigger.

The EPCS-3XLPB-M1 is constructed of copper-free aluminum. This unit is offered in a feed-thru configuration with metric threaded holes or a dead-end configuration with metric threaded holes. 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.

Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.765.7664

Frequently Asked Questions (FAQ)

There are no Faqs