

EPPB-1P-120.240-50AMB-2X5A

C1D1 Explosion Proof Panelboard - 120V - 2 Pole 3 Wire - 25A Main Breaker - (2) 5 Amp Branches

Product ID: 243928

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.

EPPB-1P-120.240-50AMB-2X5A Explosion Proof Panelboard

Type: Explosion Proof Lighting Panelboard
Primary Voltage: 120V 1P
Main Panel Amp Rating: 25 Amps
Configuration: 2 Pole 3 Wire
Branches: (2) 5 Amp
Materials: Copper Free Aluminum
Finish: Aluminum Lacquer Paint
Main Breaker: 2 Pole Main Breaker

Ratings/Approvals

Class I Groups B, C, D
Class II Groups E & G
Class III
Class I Zone 1, AE x d IIB
Ex d IIB+H2
NEMA Type 4X, Type 7, Type 9
IP66

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Intl: 1-903-270-1187

Fax: 1-903-498-3364

E-mail: sales@larsonelectronics.com

All grounding shall comply with state and local codes and meet the minimum requirements of the National Electronic Code section 250

The EPPB-1P-120.240-50AMB-2X5A is a lighting panelboard that is Class I Division 2 explosion proof. This lighting panelboard is 120V, has a 2 Pole 3 Wire configuration and features a 25 amp main breaker. The EPPB-1P-120.240-50AMB-2X5A is constructed from copper-free aluminum and has an aluminum lacquer paint finish.

Features:

- (1) Main circuit breaker operating handle for vertical 2 pole main breaker panelboards
- (2) 5 amp branch circuit breaker operating handle for explosion proof panelboards / 1 pole / BAB breaker
- (10) Branch circuit breaker for explosion proof panelboard - 2 Pole - 5 amp - 120/240V bolt-on thermal magnetic
- (1) 25 amp main breaker

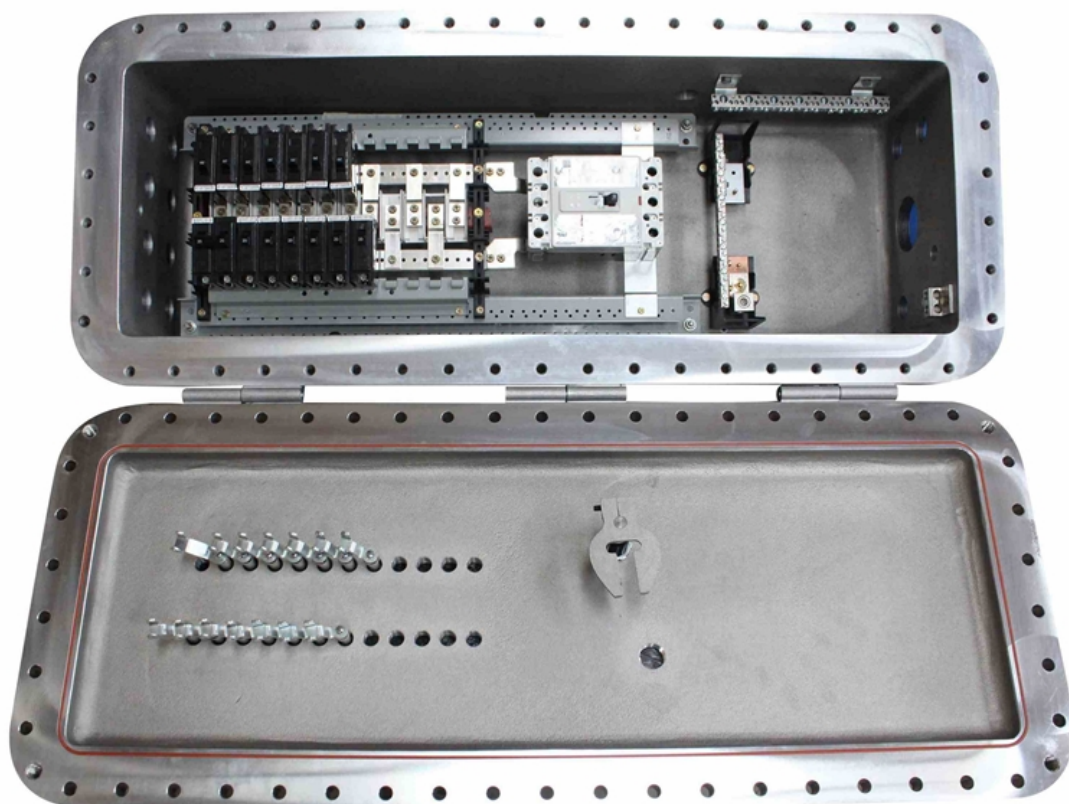
Ratings:

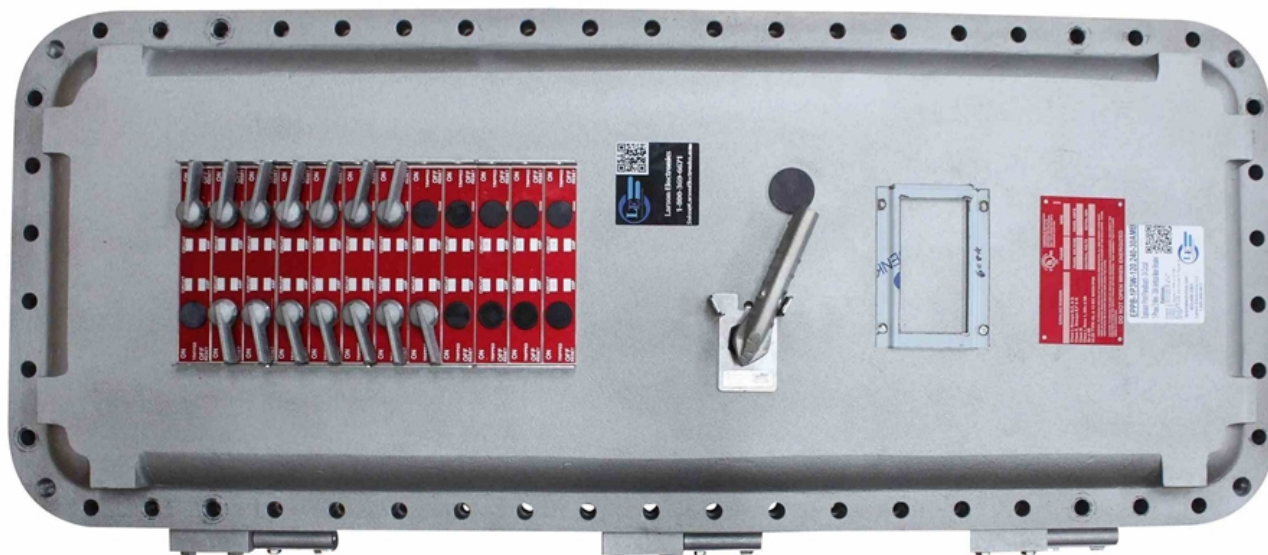
Class I Groups B, C, D
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Ex d IIB+H2
NEMA Type 4X, Type 7, Type 9
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Larson Electronics is a manufacturer and as such can build transformers to your specifications. Although we carry several models of power distribution transformers, we can deliver custom ordered units almost as quickly as our prebuilt units. If this model does not meet your needs, please contact us at 1-800-369-6671 or sales@larsonelectronics.com

Frequently Asked Questions (FAQ)









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Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

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- [HigResPic2](#)
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- [HigResPic4](#)
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- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)