

EPPB-480Y-200AMB-3X60.3P-2X30.3P-2X20.3P-2X20.1P

**Explosion Proof Panel Board - C1D1 - 480/277V 3PH - 200A MB - (10) Branch Feeders - NEMA
Product ID: 154181**

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-480Y-200AMB-3X60.3P-2X30.3P-2X20.3P-2X20.1P Explosion Proof Panel Board Ratings/Approvals

Type: Explosion Proof Panel Board

Dimensions: 23.31" x 17.31" x 11.13"

Weight: 160 lbs

Primary Voltage: 480/277V 3PH

Main Breaker Amp Rating: 200A

Configuration: 4 Wire

Branch Feeders: (10) Total: (3) 3P/60A, (2) 3P/30A, (2) 3P/20A and (3) 1P/20A

Materials: Copper-free Aluminum, 316 SS

Mount: Surface/Wall

Hubs: (1) 1" NPT @ Top, (6) 1" NPT @ Bottom, (1) 1/2" NPT @ Bottom for Breather/Drain

Power Entry: Top Feed

Class I, Division 1

NEMA 7/9

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-480Y-200AMB-3X60.3P-2X30.3P-2X20.3P-2X20.1P is an Explosion Proof Panel Board that is designed for hazardous locations and industrial facilities. This 200-amp panel board is compatible with 480/277V three phase and has a 4-wire configuration. The EPPB-480Y-200AMB-3X60.3P-2X30.3P-2X20.3P-2X20.1P is equipped with 10 total branch feeders: (3) 3P/60A, (2) 3P/30A, (2) 3P/20A and (3) 1P/20A. The EPPB-480Y-200AMB-3X60.3P-2X30.3P-2X20.3P-2X20.1P is suitable for circuit protection in hazardous locations. Taking on a 4-wire configuration, the main

circuit breaker unit features a 200-amp rating. This panel board contains a primary voltage of 480/277V three phase and ten branch feeders. The Class I, Division 1 rated explosion proof panel board is constructed of copper-free aluminum, with stainless steel hardware. The top-feed explosion proof unit can be mounted on flat surfaces or walls. The NEMA-rated panel board contains (1) 1" NPT hub at the top and (6) 1" NPT/(1) 1/2" NPT hubs at the bottom of the explosion proof enclosure.

Applications: Industrial facilities, hazardous locations, offshore refineries, marine locations, indoor/outdoor spaces, agricultural sites, ship yards, docks and more. 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

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