

MPD-PB-SB-L035-P6-C35-3PH-480Y.277-MCB-250A-18CKT-N3R

Three Phase Panelboard, 480Y/277V, 250A MCB, 18CKT, L35

Product ID: 295212



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.

Three Phase Panelboard, 480Y/277V, 250A MCB, 18CKT

Panelboard: The MPD-PB-SB-L035-P6-C35-3PH-480Y.277-MCB-250A-18CKT-N3R is a surplus Main Breaker panelboard

Due to the current shortage of panelboards in the industry, Larson Electronics is making our surplus available for purchase. Current leadtimes are upwards of 33 weeks (more than half a year) for new production. This is adding significant delays to projects. The MPD-PB-SB units are first-come, first serve. Each sku represents a unique item available on the shelf that is available for purchase and immediate shipment.

Operation:

- Primary Voltage: 3-Phase 480Y/277V AC
- Primary Panel: 480Y/277V 3PH 600A MCB Hinged 18CKT N3R
- Brand: Siemens
- Notes: bolt in/one,250a 3 pole main/one,100a 3pole/one,60a 3pole/one,50a 3pole/one,40a 3 pole/one,30a 3 pole/one,20a 3 pole

If not branch breakers are listed in notes, no branch breakers are included with this panelboard. Customer to source branch breakers on their own.

Main Breaker Panel vs Main Lug Only Panel: Panelboards are available with a main circuit breaker or as main lug only (MLO). A main circuit breaker provides overcurrent protection and serves as the primary unit serving all branch circuits and controls within the panel. This type of panel offers a single disconnection method for connected loads. A MLO panel typically serves as an add-on or sub panel, which is connected to a main breaker panel. A MLO panel does not have overcurrent protection or devices.

Applications: This power distribution system is ideal for indoor or outdoor use and applications including but not limited to, construction sites, plant maintenance, plant turnarounds, shows, exhibits, and shipyard operations. These power distribution systems are popularly used in applications where external power sources are often necessary. We also offer class rated transformers for use within explosion proof and hazardous location environments.

Note: This product is surplus stock and may include cosmetic blemishes such as dings, dents, and scratches that do not impact the safety, functionality, or standard operation of the panelboard. These units are sold as-is. We are not offering any customization or configuration of the MPD-PB-SB line. This means that no changes to breakers or other configurations are available for this line.

Frequently Asked Questions (FAQ)