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

MPD-PB-SB-1P-120.240V-MCB-125A-20CKT-N1

1-Phase Panelboard, 120/240V, 125A MCB, 20CKT, NEMA 1

Product ID: 323008

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



Image: MPD-PB-SB-1P-120.240V-MCB-125A-20CKT-N1

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.

MPD-PB-SB-1P-120.240V-MCB-125A-20CKT-N1 1Ph MCB Panel Board

Unit: Panel Board
Type: Main Circuit Breaker (MCB)
Phase/Wire: Single Phase/Three-Wire
Operating Frequency: 60 Hz
Rated Voltage: 120/240V
Mains Rating/Type: 125A/MCB
Bus Rating: 125A
Bus Material: Copper
Interrupting Rating: 10 KAIC
No. Of CKTs: (20)
Outgoing Circuit Breaker(s): -
Mounting: Surface Mounting
Enclosure Material: NEMA 1
Finish: ANSI 61 Grey, UL50 Finish
Dimensions: TBD
Weight: TBD

Approvals/Ratings

NEMA 1 Panel Board
UL Listed
CSA Certified

Special Orders - Special Requirements

Contact us for special requirements
Toll Free: 1-800-369-6671
Intl: 1-903-270-1187
E-mail: sales@larsonelectronics.com

1 Phase Panelboard, 120/240V, 125A MCB, 20CKT

Panelboard: The MPD-PB-SB-1P-120.240V-MCB-125A-20CKT-N1 is a surplus Main Circuit Breaker panelboard

Due to the current shortage of panelboards in the industry, Larson Electronics is making our surplus available for purchase. Current lead times 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: 1-Phase 120/240V AC

• Primary Panel: 120/240V 1PH 125A MCB Hinged 20CKT NEMA 1

• Notes: -

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.

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Frequently Asked Questions (FAQ)

There are no Faqs

Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- **ISO 9001 Certification**(http://larsonelectronics.com/images/pdfdocs/ISO9001.PDF)
- **Business Certificate**(https://www.larsonelectronics.com/images/pdfdocs/w9.PDF)
- **Shipping Time Map**(https://www.larsonelectronics.com/images/product/ShippingTimeMap/ShippingTimeMap.pdf)