

15 kVA Power Distribution Center - 240V Delta Primary - 120V/208Y Secondary - 150 Amp MB

Part #: MGS-240D-15KVA-120208Y-80

**Made in the USA**

The Larson Electronics MGS-240D-15KVA-120208Y-80 heavy duty power transformer substation converts 240 Delta electrical current to single phase 120V and 208Y. This unit provides operators the ability to safely tap into and distribute 240 Delta power from a variety of sources including generators and direct grid power.

****PLEASE NOTE: ANY FREE SHIPPING OFFERS DO NOT APPLY TO POWER DISTRIBUTION PANELS, TRANSFORMERS, OR SUBSTATIONS****

The MGS-240D-15KVA-120208Y-80 transformer provides a safe and effective way for operators in industrial settings to tap into and utilize power sources independently of the work area. This unit provides an effective power source for operators performing plant turnarounds, maintenance and cleaning in hazardous areas, equipment installations and repairs, and any activities requiring an alternative to native power sources. This unit is designed to operate with 240 Delta which it then steps down to 120V/208Y. This transformer makes 120VAC available via eight 20 amp receptacles and two 30 amp 208Y receptacles.

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The MGS-240D-15KVA-120208Y-8O converts 240 Delta to single phase 120V and 208Y. Protection is provided through the use of 8 GFCI protected 120V outlets and 2 208Y outlets with integral breaker boxes on both input and line outs. 10 Feet of #6 Line Power SO Cord connects to a fused 30 amp ON/OFF disconnect switch which controls power to the 15 KVA, 240 Delta Transformer. The transformer is mounted to a 1/8" thick diamond plate and the distribution assembly is mounted onto a rugged 2 inch square carbon steel frame with a top located lifting eyelet to allow easy transport.

This unit is weatherproof and ideal for use in applications including but not limited to, plant maintenance, hazardous location operations, as a welding station, shows and exhibits and marine applications. These units are popularly used in hazardous locations where external power sources are often necessary and work well in combination with explosion proof lights.

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.

Specifications / Additional Information**MGS-240D-15KVA-120208Y-80 Power Transformer****Line In:** 240 Delta**Line Out:** 120V/208Y**KVA:** 15**Main Panelboard:** 150**120V Outlets:** (8) 20A GFCI Protected Receptacles**208Y Outlets:** (2) 30A Receptacles**Protection:** GFCI Outlets, Onboard Circuit Breakers**Mounting:** Steel Frame with Lifting Eyelet**Portability:** Lifting Eyelet Only**Dimensions:** 36"W X 36"D X 36"T**Disconnect:** Fused 30 Amp On/Off Disconnect Switch**Ratings**

UL 1640 Portable Power-Distribution Equipment

NEMA 3R Indoor or Outdoor Use

Made in the USA

Special Orders- Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671**Intl:** 1-903-498-3363**E-mail:** sales@larsonelectronics.com

Larson Electronics manufacture a wide variety of custom power distribution systems. The pictures displayed for this unit are a general representation of form factor and may not accurately represent this exact configuration in every detail due to being custom builds. The specifics for this configuration are listed in the specification table and one-line diagram.

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

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