

## GAU-MV-15KV-2.0-MLP-NT

### 15 KV No-Thread Male Line Plug – 2/0 MV Cable

Product ID: 330523



Image: GAU-MV-15KV-2.0-MLP-NT

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.

#### GAU-MV-15KV-2.0-MLP-NT - Male Line Plug

**Plug Type:** Male Line Plug

**Dimensions:** Per Manufacturer Drawing

**Voltage Rating:** 15KV

**Current Rating:** MV Class (per 2/0 MV cable application)

**Configuration:** Single Circuit, Pin-and-Slot Design

**Cable Compatibility:** 2/0 AWG Medium Voltage (MV) Cable

**Connection Style:** No-Thread, Push-and-Lock

**Contact Material:** Solid Copper, Silver-Plated

**Insulation:** Solid Polyester Insulating Plate

**Sealing:** Double O-Ring Seal for water-tight and dust-tight operation

**Safety Features:** Pin-and-slot design to prevent accidental disconnect, Phase-to-ground alignment feature to prevent out-of-phase connections, Male contact with split nose and silicone expansion button

**Housing:** Internally Grounded Aluminum Housing

**Environmental Rating:** Water-Tight, Dust-Tight

**Mounting:** Cable-Attachable (Inline)

**Threading:** No Thread (MV style)

#### Features

Weatherproof

NRTL Listed

#### Special Orders - Special Requirements

Contact us for special requirements

**Intl:** 1-903-270-1187

**Toll Free:** 1-800-369-6671

**Fax:** 1-903-765-7664

**E-mail:** [sales@larsonelectronics.com](mailto:sales@larsonelectronics.com)

The Larson Electronics GAU-MV-15KV-2.0-MLP-NT No-Thread Male Line Plug is designed for heavy-duty industrial and mining applications requiring medium-voltage power connections. This 15 kV line plug is compatible with 2/0 medium-voltage (MV) cable and is engineered to provide a rugged and reliable solution for temporary and semi-permanent MV power distribution systems.

The GAU-MV-15KV-2.0-MLP-NT provides a safe and effective means for operators to connect and distribute medium-voltage power in demanding environments. This connector features a no-thread, pin-and-slot locking design to prevent accidental disconnection, along with solid copper, silver-plated contacts for enhanced conductivity and corrosion resistance. The male contact incorporates a split-nose design with a silicone expansion button, ensuring secure electrical contact under load. A double O-ring seal and internally grounded aluminum housing provide water-tight and dust-tight protection for use in harsh mining and industrial conditions.

**Applications:** This line plug is ideal for indoor and outdoor use in applications including but not limited to mining operations, medium-voltage temporary power distribution systems, substations, tunnel and shaft power installations, plant maintenance, construction sites, and other environments requiring secure, safety-interlocked medium-voltage connections. These connectors are commonly used where durable, no-thread MV line connections are required.

Larson Electronics is a manufacturer and as such can build extension cords and portable transformer systems 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](mailto:sales@larsonelectronics.com) to discuss your specific requirements.

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## Frequently Asked Questions (FAQ)

There are no Faqs