Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.498.3364

GAU-3W4P-480V-150A-P

150A Industrial Male Plug - 480V - 4 Pole, 3 Wire

Product ID: 237286



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-3W4P-480V-150A-P - 480V Male Plug - 4 Pole, 3 Wire

Unit Type: Male Plug
Dimensions: 10.125"L x 4.125"H
Voltage Rating: 600V AC/250V DC
Amp Rating: 150A
Frequency: 50 - 400 Hz
Poles: 4
Wires: 3
Grounding: Grounding Style 2
Material: Cast Aluminum
Weight: 2 lbs

Ratings/Approvals

NEMA 4 Enclosure
Water/Dust Tight Build

Special Orders - Special Requirements

Contact us for special requirements

Intl: 1-903-270-1187
Toll Free: 1-800-369-6671
Fax: 1-903-498-3364
E-mail: sales@larsonelectronics.com

The Larson Electronics GAU-3W4P-480V-150A-P 480V Male Plug is suitable for ensuring secure electrical connections in industrial facilities. This unit comes with a 600V AC @ 50-400 Hz/250V DC voltage rating. The compact plug features a 4-pole, 3-wire configuration, a water/dust tight build and offers compatibility with 480V AC.

The 480V Male Plug is designed for use in general work areas. This 150-amp rated device is compatible with voltages up to 600V AC @ 50-400 Hz/250V DC, including 480V AC. A total of four poles and three wires can be found on this unit. During operation, the male plug offers shell and pole grounding (grounding style 2). The GAU-3W4P-480V-150A-P is constructed of cast aluminum, which offers extended durability in demanding environments.

The heavy-duty plug meets NEMA 4 enclosure standards, allowing it to be used in both indoor and outdoor locations. This level of protection also offers resistance to water, dust and moisture. Extra wide electrical spacing is available on this unit for maximum safety. Receptacles accept

only plugs of the same amperage rating, style and number of poles, making it impossible to mis-mate and provides for positive polarization.
Applications: Plants, heating/cooling units, lighting systems, manufacturing facilities, food processing establishments and other industrial facilities.
At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.


HLP-3W4P-480V-150A
Voltage Rating: 600VAC/250VDC
Amp Rating: 150A
Frequency: 50 - 400Hz
Poles: 4
Wires: 3
PLUG FOR HAZ LOC.
CLASS I GROUPS B, C, D
CLASS II GROUPS F, G
ENCLOSURE TYPE
3, 4, 4X WHEN MATED WITH RECEPTACLE
CLASS I ZONE 1 GROUP IIB + H2
LISTED
LARSON ELECTRONICS
LARSONELECTRONICS.COM
1-800-369-6671
sales@larsonelectronics.com
Certified ISO 9001: 2015 Quality System
WARNING


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Frequently Asked Questions (FAQ)