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HLO-EX-60A-3P4W-480V.3P

Explosion Proof Receptacle - C1D2, C2D1&2 - 480V - 60 Amps - 3-pole, 4-wire - IP66

Product ID: 266121

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



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.

HLO-EX-60A-3P4W-480V.3P Explosion Proof Receptacle

Unit Type: Explosion Proof Receptacle
Dimensions: 16"H x 7.1"W x 8.3"D
Weight: 18lbs
Voltage: 480V AC
Amps: 60
HP (3 Phase): 40HP @ 480V AC
Configuration: 3-pole, 4-wire
Hubs: (1) 1.5" NPT Hub
Receptacle Mounting: (3) 5/16" Bolts
Ambient Operating Temp: -50°C - +55°C
Materials: Fiberglass Reinforced polyester
Terminal Capacity: 2/0 AWG (115A)
Compatibility: HLP-EX-60A-3P4W-480V.3P Plug

Ratings/Approvals

Class I, Division 2 Groups A,B,C,D
Class I, Zones 1 & 2 Ex de IIC T
Class II, Divisions 1 & 2 Groups E,F,G
Class III
NEMA 3,3R,4X
IP66
PTB 01 ATEX 1150

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Fax: 1-903-498-3364

E-mail: sales@larsonelectronics.com

The Larson Electronics HLO-EX-60A-3P4W-480V.3P Explosion Proof Receptacle is recommended for use in Class I, Division 2; Class I, Zones 1 & 2; Class II, Divisions 1 & 2; and Class III work sites. This 60-amp rated outlet comes in a 3-pole, 4-wire configuration with 480V AC compatibility. Constructed of fiberglass reinforced polyester, the NEMA-rated unit features IP66 protection.

The HLO-EX-60A-3P4W-480V.3P is designed for secure electrical connections in

hazardous locations. This 3-pole, 4-wire receptacle is rated at 60 amps and is compatible with 480V AC. The NEMA-rated unit features non-metallic, fiber reinforced polyester construction and IP66-rated protection. Specially designed color coding and pin configuration reduces the possibility of making incorrect power connections. Seals are not required when this explosion proof receptacle is used for Class I, Division 2 applications. A 1.5" NPT hub is available at the bottom of the outlet. This receptacle is compatible with our HLP-EX-60A-3P4W-480V.3P hazardous plug.

Applications: Manufacturing, industrial, warehouse, lighting, motor-generator sets, compressors, wet areas or locations where combustible dusts, fibers or flying are present or where explosive gases or vapors may be present.

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.

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Frequently Asked Questions (FAQ)

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Product ID: 266121

Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- **ATEX Certificate (European Explosion Proof)**
- **Canadian CEC Certificate (Commonly referred to as CSA Certificate)**
- **CE Certificate**
- **Certificate 1, Misc**
- **IEC Ex Certificate (International Explosion Proof)**
- **INMETRO Certificate (Brazil)**
- **Korean Certificate**
- **KSA Certificate (Kingdom of Saudi Arabia)**
- **RoHS Certificate (Restriction of Hazardous Substances)**
- **USA NEC Certificate (Commonly referred to as UL Certificate)**
- **HigResPic1**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**