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

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
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HLP-EX-30A-4P5W-480Y.277

30A Hazardous Location Pin and Sleeve Plug - 480Y/277V AC - 4 Pole, 5 Wire - ATEX Rated

Product ID: 234709

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.

HLP-EX-30A-4P5W-480Y.277 Hazardous Location Plug

Listing: United States, Canada, EU, International
Dimensions: -
Weight: -
Voltage: 480Y/277V AC, 3PH
Amp Rating: 30A
Configuration: 4-Pole 5-Wire
Compatibility: HLO-EX-30A-4P5W-480Y.277
Materials: Polyamide
Terminal Capacity: 2 Wire, 14 to 8 AWG

Ratings

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 3,4,4X
IP66 Waterproof
ATEX Rated
PTB 04 ATEX 1060

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 HLP-EX-30A-4P5W-480Y.277 Hazardous Location Pin and Sleeve Plug is an ATEX-rated cord cap approved for use in hazardous environments where flammable or explosive gases, vapors, or dusts stand the potential to exist and where flammable dusts, fibers, or flyings exist. This 4-pole, 5-wire plug is designed to provide a secure connection for electrical equipment within the hazardous location.

This hazardous location 4-pole 5-wire pin and sleeve plug is compatible with our HLO-EX-30A-4P5W-480Y.277 hazardous location power receptacles. This plug is rated for 30 amps and is suitable for ATEX/IECEx rated flammable sites. With NEMA Type 3, 4, 4x and IP66 ratings, the unit is recommended for outdoor, marine and wet locations.

The HLP-EX-30A-4P5W-480Y.277 features polyamide construction, a 30-amp current rating, and is operates on 480Y/277V AC. This plug is coded red to indicate its voltage rating and ground pin position. The color coding of these units makes it impossible to connect different voltages and current ratings, to ensure safe power connection.

Suggested Applications: Chemical and pharmaceutical manufacturing, petrochemical operations, offshore applications, coal mining and other refinery or industrial operations.

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)

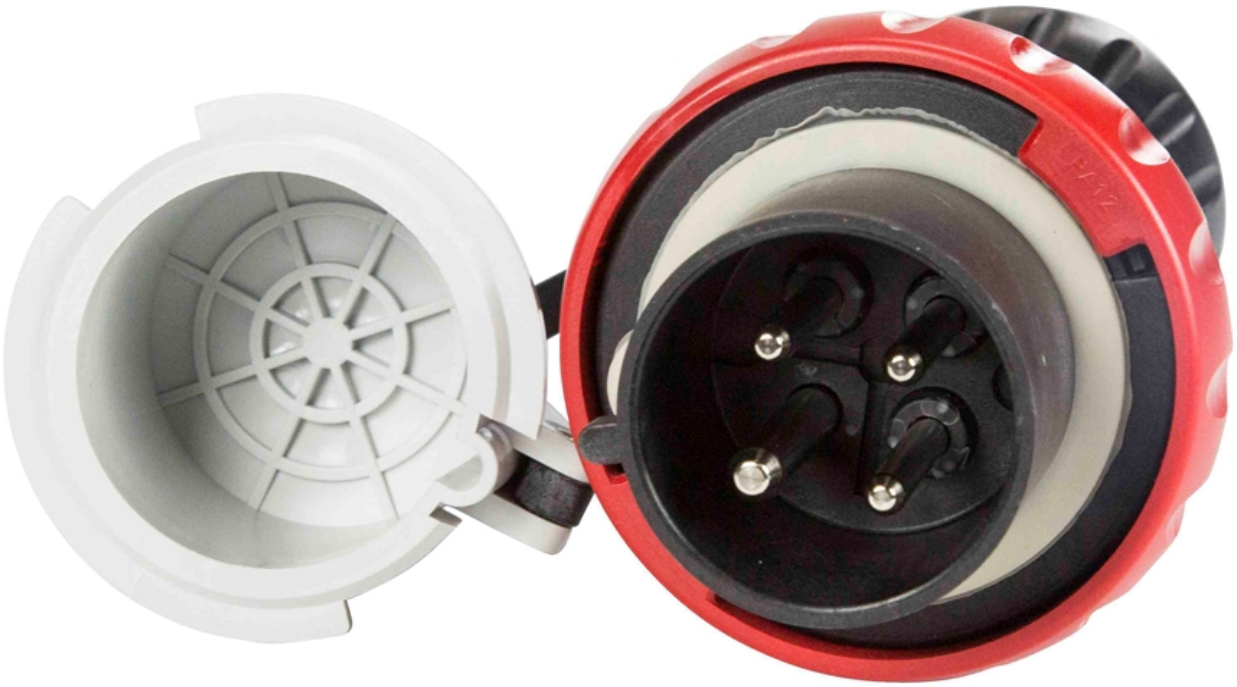
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Product ID: 234709

Export Control Classification Number (ECCN): EAR99

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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
- HigResPic2
- HigResPic3
- HigResPic4
- HigResPic5
- ISO 9001 Certification
- Business Certificate
- Shipping Time Map