

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



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- Requirements

Contact us for special requirements

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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.

Frequently Asked Questions (FAQ)

Links (Click on the below items to view):

- [ISO 9001 Certification](#)
- [Business Certificate](#)