

HLO-30A-3P4W

Hazardous Location Pin and Sleeve Outlet - 3 Pole 4 Wire - 30 Amp - C1D2/C2D1 - 600V Rated

Product ID: 146483

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.

1HLO-30A-3P4W Explosion Proof Outlet

1#000000Amp Rating: 30

1#000000Dimensions:

1Configuration: 13-Pole 4-Wire

1Suitable Cable Diameter: 10.30" to 0.80"

1Seals:1 Neoprene onion skin gasket

141Compatibility:1 HLP-30A-3P4W

141Protection:1 Twist Lock Activation on Compatible Twist Lock Receptacles

1Hub Size:1 3/4" NPT or 1/2" NPT

11P Horsepower:1 1.5HP @ 120V, 3HP @ 240V, 5HP @ 480V

1413P Horsepower:1 5HP @ 240V, 10HP @ 480V, 15HP @ 480V

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1Certifications - Compliance

1Class I, Division 2, Groups A, B, C, D

1Class I, Zone 1 & 2, Groups IIC, IIB, IIA

1Class1 II, Div 1 & 2, Groups E, F, G

1Class III

1NEMA 3, 4, 4X

1IP66 Waterproof

1Special Orders- Requirements

1Contact us for special requirements

1Toll Free: 11-800-369-6671

1Fax: 11-903-498-3364

1E-mail: 1sales@larsonelectronics.com

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The Larson Electronics HLO-30A-3P4W Hazardous Location Pin and Sleeve Outlet is a Class I Division 2 and Class II Divisions 1 & 2 rated receptacle approved for use in hazardous environments where flammable or explosion gases, vapors, or dusts stand the potential to exist and where flammable dusts, fibers, or flyings exist. This 3-pole, 4-wire outlet is designed to provide a secure connection for electrical equipment within the hazardous location.

This hazardous location 3-pole 4-wire pin and sleeve receptacle is compatible with our HLP-30A-3P4W hazardous location power plugs. This outlet is rated for 30 amps and is suitable for Class I Divisions 2, Groups A, B, C and D, Class I Zones 1 & 2, IIC, IIB, and IIA, Class II Divisions 1 & 2, Groups F and G, and Class III rated. This hazardous location outlet features polyamide construction, recessed brass pins, a 30 amp current rating, and maximum voltage rating of 600V AC and 250V DC.



Suggested 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 2sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

Frequently Asked Questions (FAQ)









HLO-30A-3P4W

Product ID: 146483

Export Control Classification Number (ECCN): EAR99

Options:

HLO-30A-3P4W-Voltage-Hub Config

Example: HLO-30A-3P4W-250V.3P-0.75in

Voltage	
250V 3P	-250V.3P
480V 3P	-480V.3P
600V 3P	-600V.3P

Hub Config	
3/4	-0.75in
1/2	-0.50in

Links (Click on the below items to view):

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- [HigResPic8](#)
- [HigResPic9](#)
- [HigResPic10](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)