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

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.765.7664

HLP-AE.EX-16A-2P3W

Hazardous Location Pin and Sleeve Plug - 2 Pole 3 Wire - 16 Amp - ATEX Rated

Product ID: 146593

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



Image: HLP-AE.EX-16A-2P3W

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-AE.EX-16A-2P3W Explosion Proof Plug
Amp Rating: 16
Dimensions: 6.93"L x 2.99"W x 2.99"H
Configuration: 2-Pole 3-Wire
Voltage: 100-130V AC or 200-250V AC
Suitable Cable Diameter: 0.30" to 0.80"
Seals: Neoprene onion skin gasket
Compatibility: HLO-EX-16A-2P3W
Protection: Twist Lock Activation on Compatible Twist Lock Receptacles

Approvals/Ratings:
Ex II 2 G
EEx ed IIC T6
Ex II 2 D IP66 T80°C
IP66 Weatherproof
-20°C to +40° Operating Temp

Special Orders - Special Requirements
Contact us for special requirements
Toll Free: 1-800-369-6671
Fax: 1-903-765-7664
E-mail: sales@larsonelectronics.com

The Larson Electronics HLP-AE.EX-16A-2P3W Hazardous Location Pin and Sleeve Plug is a ATEX rated cord cap 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 2-pole, 3-wire plug is designed to provide a secure connection for electrical equipment within the hazardous location.

This hazardous location 2-pole 3-wire pin and sleeve plug is compatible with our HLO-EX-16A-2P3W hazardous location power receptacles and other 16A IEC 60309 outlets. This plug is rated for 16 amps and is suitable for EX II 2 G, EEx ed IIC T6, Ex II 2 D IP 66 T80°C, and IP66 rated. This hazardous location plug features polyamide construction, recessed brass pins, a 16 amp current rating, and offered in voltage ratings of 100-130V AC or 200-250V AC.

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.

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Frequently Asked Questions (FAQ)

There are no Faqs

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HLP-AE.EX-16A-2P3W

Product ID: 146593

Export Control Classification Number (ECCN): EAR99

Options:

HLP-AE.EX-16A-2P3W-Voltage
Example: HLP-AE.EX-16A-2P3W-130V

Voltage	
130V	-130V
250V	-250V

Links (Click on the below items to view):

- **HigResPic1**(https://www.larsonelectronics.com/images/product/HigResPic1/146593.JPG)
- **ISO 9001 Certification**(http://larsonelectronics.com/images/pdfdocs/ISO9001.PDF)
- **Business Certificate**(https://www.larsonelectronics.com/images/pdfdocs/w9.PDF)
- **Shipping Time Map**(https://www.larsonelectronics.com/images/product/ShippingTimeMap/ShippingTimeMap.pdf)