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ATEX-HLO-125A-SW-4P5W-240.415V

125A Explosion Proof Receptacle - 690V Rated - ATEX/IECEx - Z1/Z2, Z21/Z22 - Wall Mount Socket

Product ID: 236035

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.

ATEX-HLO-125A-SW-4P5W-240.415V Explosion Proof Receptacle

Listing: International, European Union
Unit Type: Explosion Proof Socket
Dimensions: 16.18" x 9.8" x 10.78"
Weight: 29.76 lbs
Voltage Rating: 690V AC, 50/60Hz
Amps: 125A
Configuration: 4-pole, 5-wire
Switch Capacity: AC3 up to 690V/125A
Ambient Operating Temp: -40°C - +45°C
Materials: Plastic
Mount: Wall Mount
Cable Diameter: 1.06" to 1.88" (27mm to 48mm)
Hubs: (1) 2" (M63)
Color: Black//Red

Ratings/Approvals

ATEX/IECEx Rated
Certified for Zone 1, Zone 2
Certified for Zone 21, Zone 22
Ex 2GD Ex de C T5 Gb
Ex tD A21 T95 Ta45
IP66

Special Orders - Special Requirements

Contact us for special requirements
Toll Free: 1-800-369-6671
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E-mail: sales@larsonelectronics.com

The Larson Electronics ATEX-HLO-125A-SW-4P5W-240.415V Explosion Proof Receptacle is recommended for use in ATEX/IECEx flammable work sites. This 125-amp rated outlet comes in a 4-pole, 5-wire configuration. Constructed of durable plastic, the flameproof socket features IP66 rated protection.
The ATEX-HLO-125A-SW-4P5W-240.415V is designed for secure electrical connections in

hazardous locations. This 4-pole, 5-wire receptacle is rated at 125 amps and up to 690V AC. Capable of accepting 1.06" to 1.88" cable diameters, the IP66 rated socket features full plastic construction and can be securely mounted on walls. Specially designed color coding and pin configuration reduces the possibility of making incorrect power connections.
This flameproof accessory can be used in ATEX/IECEx rated, Zone 1/Zone 2 and Zone 21/Zone 22 sites. One, 2" (M63) hub and a bottom-located stopping plug are available on the non-sparking receptacle.
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: 236035

Export Control Classification Number (ECCN): EAR99

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Links (Click on the below items to view):

- **HigResPic1**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**