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

EPL-AEH-12.12.9-N3R

12" x 12" x 9" Hazardous Location Steel Junction Box – Class I Division 2 – NEMA 3R – IP66

Product ID: 332015

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



Image: EPL-AEH-12.12.9-N3R

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.

EPL-AEH-12.12.9-N3R Hazardous Location Junction Box

Dimensions: 11.81"H × 11.81"W × 8.66"D
Weight: ~11.35 lbs
Earth Connection: Internal / External Ground Stud
Body and Cover Material: Painted Carbon Steel
Cover Type: Gasketed Screw-On Cover
Mounting: Wall / Surface Mount

Ratings

Class I, Division 2, Groups A,B,C,D
Class I, Zones 1 & 2, Groups IIA,IIB,IIC
Class II, Division 2, Groups E,F,G
Class III
NEMA Type 3R
IP66

Special Orders - Requirements

Contact us for special requirements
Intl: 1-903-270-1187
Toll Free: 1-800-369-6671
Fax: 1-903-765-7664
E-mail: sales@larsonelectronics.com

The EPL-AEH-12.12.9-N3R from Larson Electronics is a Hazardous Location Junction Box that provides operators with a durable enclosure designed to protect electrical connections and components in Class I, Division 2 classified environments. This junction box is suitable for indoor and outdoor applications where flammable vapors or gases are not normally present, but may exist under abnormal conditions.

PLEASE NOTE: ANY FREE SHIPPING OFFERS DO NOT APPLY TO EXPLOSION PROOF ENCLOSURES

The EPL-AEH-12.12.9-N3R hazardous location enclosure is constructed of painted carbon steel and features a NEMA Type 3R environmental protection rating with IP66 sealing. This Class I, Division 2 junction box measures 11.81"H x 11.81"W x 8.66"D and includes a gasketed, screw-on cover for environmental protection. The enclosure is designed for wall or surface mounting and is UL listed for use in classified locations.

Applications: Oil and gas facilities, chemical processing plants, refineries, industrial manufacturing sites, wastewater treatment facilities, and other hazardous locations requiring a Class I, Division 2 rated junction enclosure.

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)

There are no Faqs

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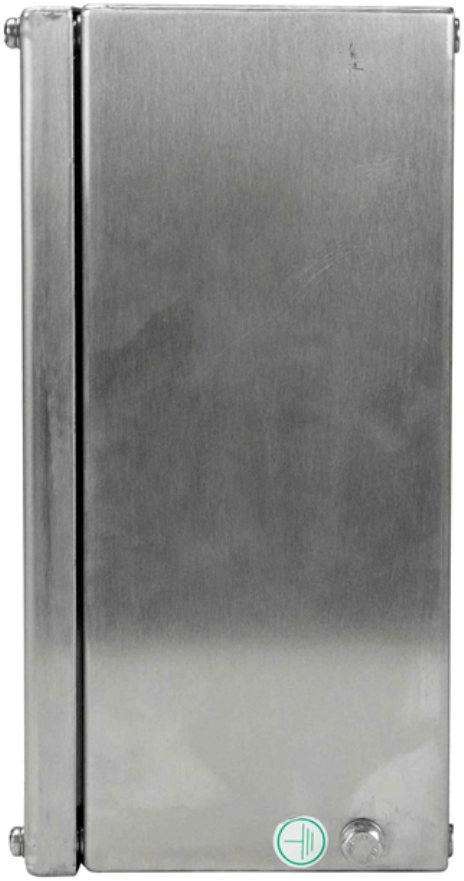

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Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

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- **HigResPic2**(https://www.larsonelectronics.com/images/product/HigResPic2/332015.JPG)
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