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

www.LarsonElectronics.com
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EYD-75

Conduit Sealing Fitting - C1D1&2 Groups C, D - C2D1&2 Groups F, G - Class III

Product ID: 263888

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



Image: EYD-75

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.

EYD-75 Sealing Fitting

Unit Type: Explosion Proof Sealing Fitting
Dimensions: 4.15"H x 2.95"W x 1.75"D
Weight: 1.5 lb
Turning Radius: -
Materials: Iron
Finish: Powder Epoxy Paint
Hub Size: 3/4" NPT
Color: Gray

Ratings

Class I, Division 1 & 2, Groups C, D
Class II, Divisions 1 & 2, Groups F, G
Class III
Class III, Divisions 1 & 2

Special Orders - Special 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 EYD-75 from Larson Electronics is an Explosion Proof Sealing Fitting that provides tight and secure electrical installations in combustible sites and industrial facilities. Constructed of iron, this seal fitting is designed to be installed on 3/4" NPT rigid conduit to provide a seal between wiring connections.

The EYD-75 ensures tight seals and prevents the passage of combustible substances in electrical systems installed in flammable environments. This seal fitting is desigend to be installed on 3/4" NPT rigid conduit. Constructed of iron with a powder epoxy paint finish, the explosion proof sealing fitting is suitable for use in Class I, Division 1 & 2, Groups C, D, Class II, Divisions 1 & 2, Groups F, G, and Class III hazardous environments.

The EYD-75 explosion proof seal off is used to make a junction between an explosion proof equipiment and rigid pipe. Typically used between light fixtures, device boxes, junction boxes, or operator boxes. Typically, users will make their connections, keep the conductors separate and pour chico into the seal off. The chico compound and chico fiber is sold separately and NOT included with this unit.

This seal off is approved for use within 1-1/2" of C1D1 Groups C & D switch and operator device boxes for installation within Group B environments.

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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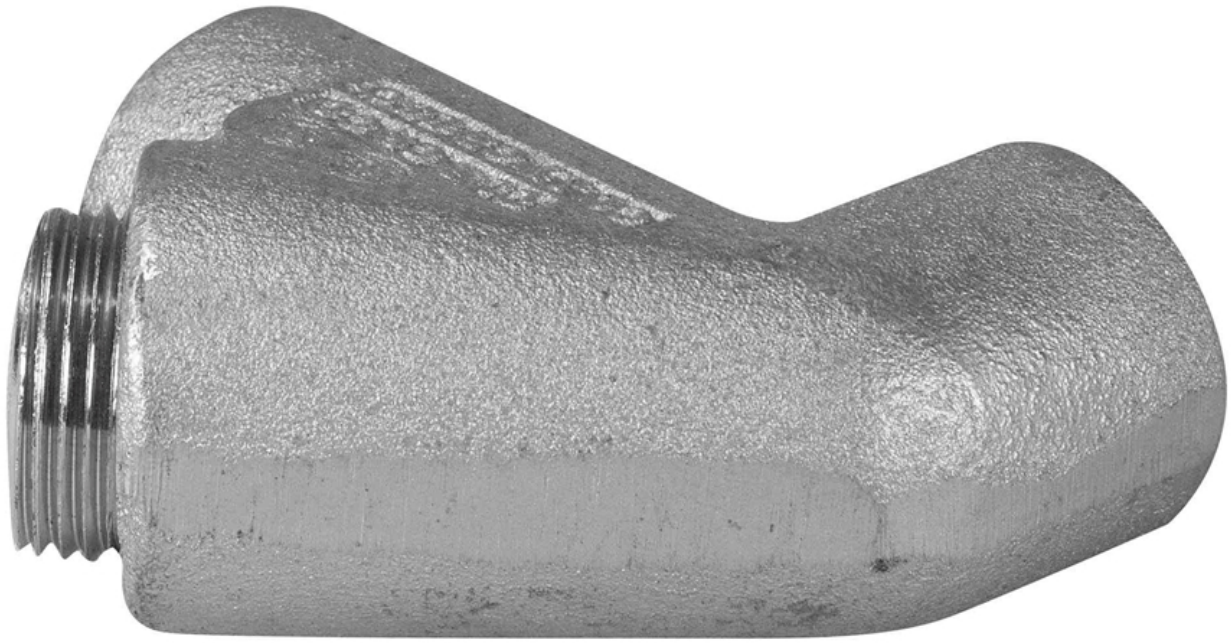


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Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- **Operations Manual**(https://www.larsonelectronics.com/images/product/Manual/263888.PDF)
- **HigResPic1**(https://www.larsonelectronics.com/images/product/HigResPic1/263888.JPG)
- **HigResPic2**(https://www.larsonelectronics.com/images/product/HigResPic2/263888.JPG)
- **HigResPic3**(https://www.larsonelectronics.com/images/product/HigResPic3/263888.JPG)
- **HigResPic4**(https://www.larsonelectronics.com/images/product/HigResPic4/263888.JPG)
- **HigResPic5**(https://www.larsonelectronics.com/images/product/HigResPic5/263888.JPG)
- **Video1**(http://www.youtube.com/watch?v=soDXqtyFz0M)
- **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)