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EPJ-CB-LB-1.5IN

Explosion Proof Elbow Conduit Body, Pulling Outlet Box, 1-1/2" Hubs, 90° Bend, Powder Coated Aluminum, C1D1 C2D1

Product ID: 149784

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



Image: EPJ-CB-LB-1.5IN

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.

EPJ-CB-LB-1.5IN Explosion Proof Elbow Conduit

Type: Explosion Proof Elbow Conduit
Dimensions: 7-3/4"L x 4-1/16"D x 3-15/16"W
Weight: 12 lbs
Volume: 27 Cubic Inches
Hub Size: 1.5"
Threading: Taper Threaded Hubs
Bushings: Integral
Covers: Easy Access
Bend Angle: 90°
Materials: Copper Free Aluminum
Finish: Electrostatically Applied Powder Coating
Finish Color: Grey

Ratings/Approvals

Class I, Divisions 1 & 2, Group D
Class II, Division 1, Groups E, F & G
Class II, Division 2, Groups F & G
Class III, Divisions 1 & 2
Allows Straight Pulls of Heavy Cable
Easy Access Covers
Integral Bushings

Special Orders - Special Requirements

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

The EPL-LB-1.5IN from Larson Electronics is an Explosion Proof Elbow Conduit that is designed to allow straight pulls of heavy cable. The EPL-LB-1.5IN features a 1.5" hub, integral bushings and easy access covers. This explosion proof elbow conduit is

suitable for Class I Divisions 1 & 2 Group D, Class II Division 1 Groups E, F & G, Class II Division 2 Groups F & G and Class III Divisions 1 & 2 hazardous locations.

The EPL-LB-1.5IN explosion proof elbow conduit makes a 90 degree bend to permit conduit service entrance into buildings, provide conductor entrance to motors and provide access to wiring for maintenance and future system changes. The cover openings on this unit are on an angle which allows conductors to be pulled through the hub from either direction. The EPL-LB-1.5IN also features domed covers that allow easy bends and relieve strain on insulation as well as taper threaded hubs with integral bushings.

The EPL-LB-1.5IN is constructed from copper free aluminum and is finished with electrostatically applied powder coating for durability and corrosion resistance.

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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Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- **Dimensional Drawing 2D**(https://www.larsonelectronics.com/images/product/DimensionalDrawing/149784.PDF)
- **MSDS (Material Safety Data Sheet**(https://www.larsonelectronics.com/images/product/Msds/149784.PDF)
- **STEP File (3D CAD Model)**(https://www.larsonelectronics.com/images/product/Step/149784.ZIP)
- **HigResPic1**(https://www.larsonelectronics.com/images/product/HigResPic1/149784.JPG)
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