

EPJ-CP-EHS-ALU-0.5

0.5" NPT Threaded Closed Aluminum Conduit Plug for Explosion Proof Junction Boxes - External Square Head

Product ID: 242969



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-CP-EHS-ALU-0.5 Threaded Closed Plug

Unit Type: Threaded Closed Plug

Dimensions: -

Weight: 1.4 lb

Materials: Copper-free Aluminum

Finish: Natural

Hub Size: 1/2" NPT

Color: Silver

Temperature Rating: -50°C to +60°C

NEMA Rating: 3, 4

Ratings

Class I, Divisions 1 & 2 Groups C & D

Class I, Zones 1 & 2, Groups IIB & IIA

Class II, Divisions 1 & 2 Groups E, F, & G

Class III

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 EPJ-CP-EHS-ALU-0.5 from Larson Electronics is a Threaded Closed Plug with External Square Head that is rated for use in Class I, Divisions 1 & 2, Groups A, B, C, & D and Class II, Divisions 1 & 2, Groups E, F, & G, and Class III Divisions 1 & 2 hazardous locations. This NPT threaded closed plug can be used to close up tapped holes or hubs with a size of 1/2". The external square head allows for easy installation and removal.

The EPJ-CP-EHS-ALU-0.5 is constructed of copper-free aluminum with a natural finish. This explosion proof closed plug can close up a 1/2" NPT threaded hole or hub. The EPJ-CP-EHS-ALU-0.5 is silver in color.

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.



Material Safety Data Sheet

To Whom It May Concern,

The Larson Electronics LLC EPJ industrial line of junction boxes for hazardous locations are considered “ARTICLES” under 29 CFR 1910-1200, the OSHA Hazard Communication Standard, and do not require a Material Safety Data Sheet (MSDS). This document does not expire.

Articles are specifically exempt from the regulations of this standard. OSHA defines an article as follows:

1910-1200(c) – Article means a manufactured item other than a fluid or particle:

- i. Which is formed to a specific shape or design during manufacture;
- ii. Which has end use function(s) dependent in whole or in part upon its shape or design during end use; and
- iii. Which under normal conditions does not release more than very small quantities.

Regards,

Ray Smith
Larson Electronics, LLC.

Frequently Asked Questions (FAQ)