

EPJ-3

Explosion Proof Junction Box - Class I, II, III - T-Style, 3 Ports - Iron

Product ID: 72877

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.

EPJ-3 Explosion Proof Junction Box

Listing: NRTL Listed for United States, Canada

Dimensions: 4.25" x 6.375" x 6"

Cover Opening: 2 11/16"

Weight: 3.51 lbs

Volume: 19 cu. in.

Ports: (3)

Temperature Rating: T6

Material: Iron

Finish: Powder Epoxy Paint

Hub Size: 3/4" NPT

Ratings

Class I, Divisions 1 & 2 Group C, D

Class 1, Zone 1 IIB, IIA

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

Class III

Type 4, 4X

Special Orders - Special Requirements

Contact us for special requirements

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The Larson Electronics EPJ-3 Explosion Proof Junction Box is designed for use in Class I, II and III rated facilities. This device contains three ports and iron construction with 3/4" NPT hubs.

The EPJ-3 provides protection for conduits and access to electrical components in combustible locations. This 3-port unit carries a T6 temperature rating and offers 19 cubic inches of volume. The junction box is constructed of iron with a powder epoxy paint finish. This Type 4/4X unit is offered with 3/4" NPT threaded hubs.

Suggested Applications: Manufacturing, Industrial, Warehouse, Lighting, Lighting, Wet areas or Locations Where Combustible Dust is Present.



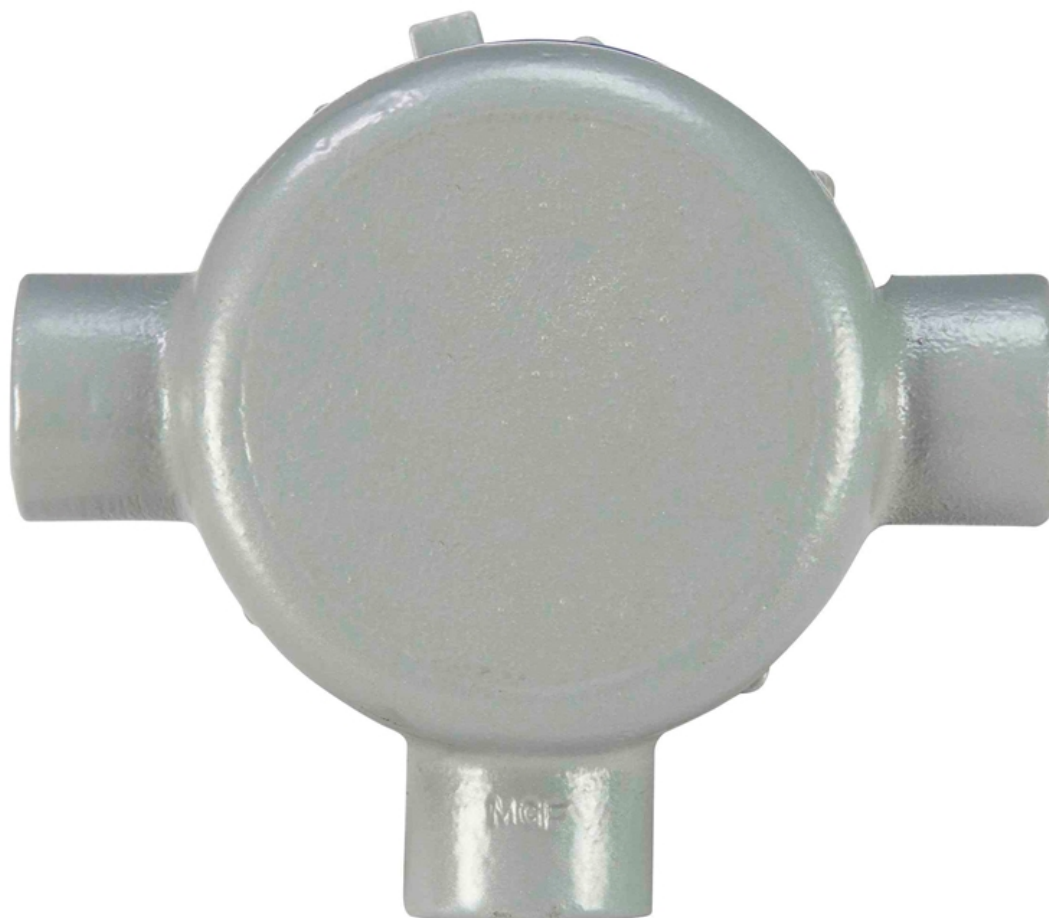
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Frequently Asked Questions (FAQ)









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Export Control Classification Number (ECCN): EAR99

Options:

EPJ-3-Hub Config

Example: EPJ-3-1.2

Hub Config	
1/2 INCH	-1.2
3/4 INCH	-3.4
1 INCH	-1

Links (Click on the below items to view):

- [Dimensional Drawing 2D](#)
- [MSDS \(Material Safety Data Sheet\)](#)
- [Operations Manual](#)
- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic4](#)
- [HigResPic5](#)
- [HigResPic6](#)
- [HigResPic7](#)
- [HigResPic8](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)