

Explosion Proof 2-Port Junction Box - Class I, II, III - 19 cu. in. - NEMA

EPJ-2

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



EPJ-2 Explosion Proof Junction Box

Listing: NRTL Listed for United States, Canada

Dimensions: 4.25" x 6.25" x 5.875"

Cover Opening: 2 11/16"

Weight: 3.38 lbs

Volume: 19 cu. in.

Ports: (2)

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- Requirements

Contact us for special requirements

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The Larson Electronics EPJ-2 Explosion Proof Junction Box is designed for use in Class I, II and III rated facilities. This device contains two ports and iron construction with 3/4" NPT hubs.

The EPJ-2 provides protection for conduits and access to electrical components in combustible locations. This 2-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.

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.

Frequently Asked Questions (FAQ)









Options:

EPJ-2-Hub Config

Example: EPJ-2-0.5

Hub Config	
1/2 INCH	-0.5
3/4 INCH	-0.75

Links (Click on the below items to view):

- [Dimensional Drawing 2D](#)
- [MSDS \(Material Safety Data Sheet\)](#)
- [Operations Manual](#)
- [STEP File \(3D CAD Model\)](#)
- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic4](#)
- [HigResPic5](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)