

C1D1 Explosion Proof Enclosure - 24" x 36" x 10" Int Dims - Surface Mount - (4) 2" NPT, (1) 3/4" NPT

EPL-AEB-24.36.10-4X2S-1X0.75S

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



EPL-AEB-24.36.10-4X2S-1X0.75S Explosion Proof Enclosure

Internal Dimensions: 24" L x 36" W x 10" H

Weight: 100 lbs

Mounting: Surface Mount

Hubs: (4) 2" NPT, (1) 3/4" NPT (South Side of Enclosure)

Features/Ratings

Class I Division 1 Explosion Proof

Class II Division 1 Explosion Proof

Special Orders- Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Intl: 1-214-616-6180

Fax: 1-903-498-3364

E-mail: sales@larsonelectronics.com

All grounding shall comply with state and local codes and meet the minimum requirements of the National Electronic Code section 250

Made in the USA

The Larson Electronics EPL-AEB-24.36.10-4X2S-1X0.75S explosion proof enclosure provides operators with a Class I and II, Division 1 and 2 cast aluminum enclosure designed to hold electrical equipment up to 24" by 36" by 10" in size. This explosion proof enclosure is ideal for indoor or outdoor applications where flammable vapors, gases, or dusts exist or stand the potential to exist.

****PLEASE NOTE: ANY FREE SHIPPING OFFERS DO NOT APPLY TO EXPLOSION PROOF ENCLOSURES****

The EPL-AEB-24.36.10-4X2S-1X0.75S explosion proof enclosure is made of cast aluminum, is equipped with stainless steel hinge and bolts, and includes a watertight gasket for a NEMA 4X protection rating. The internal cavity of this flameproof enclosure measures 24" in length by 36" in width by 10" in height. Operators may access four, 2" NPT hubs and one, 3/4" NPT hub at the south side of the enclosure. A removable backplate for easy mounting of equipment outside of the enclosure can be provided at an additional cost.

LarsonElectronics.com can build enclosures to your specifications. If this model does not meet your needs, please contact us at 1-800-369-6671 or sales@larsonelectronics.com.

Frequently Asked Questions (FAQ)









Links (Click on the below items to view):

- [ASTM Certificate 2](#)
- [ATEX Certificate \(European Explosion Proof\)](#)
- [Canadian CEC Certificate \(Commonly referred to as CSA Certificate\)](#)
- [Catalog Page - Product Series](#)
- [CE Certificate](#)
- [Certificate 1, Misc](#)
- [Certificate 2, Misc](#)
- [Certificate 3, Misc](#)
- [Dimensional Drawing 2D](#)
- [IEC Ex Certificate \(International Explosion Proof\)](#)
- [MSDS \(Material Safety Data Sheet\)](#)
- [Operations Manual](#)
- [RoHS Certificate \(Restriction of Hazardous Substances\)](#)
- [STEP File \(3D CAD Model\)](#)
- [USA NEC Certificate \(Commonly referred to as UL Certificate\)](#)
- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic4](#)
- [HigResPic5](#)
- [HigResPic6](#)
- [HigResPic7](#)
- [HigResPic8](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)