Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.498.3364

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

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

Product ID: 151203

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.

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 - Special Requirements
Contact us for special requirements

Toll Free: 1-800-369-6671
Intl: 1-903-270-1187
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.

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Frequently Asked Questions (FAQ)

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Product ID: 151203

Export Control Classification Number (ECCN): EAR99

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
- Shipping Time Map