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

Explosion Proof Enclosure - 8"x8"x4" Internal Dimensions - Surface Mount - Aluminum Back Plate

EPL-AEB-8.8.4-MOD1

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

EPL-AEB-8.8.4-MOD1 Explosion Proof Enclosure
Internal Dimensions: 8"-L x 8"-W x 4"-H
Weight: 50 lbs
Mounting: Surface Mount
Conduit: Operator Provided
Hubs: (5) 1/2" NPT Hubs & (4) 3/4" NPT Hubs

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-8.8.4-MOD1 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 8" by 8" by 4" 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-8.8.4-MOD1 explosion proof enclosure is made of cast aluminum, equipped with a stainless steel hinge and stainless steel bolts and includes a watertight gasket for a NEMA 4X protection rating. The internal cavity of this flameproof enclosure measures 8" in length by 8" in width by 4" in height. (5) 1/2" NPT hubs and (4) 3/4" NPT hubs are included on the sides of the enclosure.A removable sluminum backplate for easy mounting of customer equipment is included.

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

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message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

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Frequently Asked Questions (FAQ)

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3

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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

- IEC Ex Certificate (International Explosion Proof)

- MSDS (Material Safety Data Sheet

- Operations Manual

- RoHS Certificate (Restriction of Hazardous Substances)

- USA NEC Certificate (Commonly referred to as UL Certificate)

- HigResPic1

- HigResPic2

- HigResPic3

- HigResPic4

- HigResPic5

- HigResPic6

- HigResPic7

- HigResPic8

- Video1

- ISO 9001 Certification

- Business Certificate

- Shipping Time Map