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EPL-AEH-SS-8.12.6-N4X-UPM-MOD1

Stainless Steel Hazardous Location Junction Box - C1D2 - (2) Utility Pole Mount Straps - Type 4X, (6) Hubs

Product ID: 280750

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-AEH-SS-8.12.6-N4X-UPM-MOD1 Explosion Proof Junction Box
Listing: NRTL Listed for United States and Canada
Dimensions: 11.81" x 7.87" x 5.91"
Weight: -
Earth Connection: 1/4" External
Body and Cover Material: 316 Stainless Steel (Brush Finished)
Cover Type: Screw
Mounting: (2) Utility Pole Mount Straps - Steel
Pole Compatibility: 6-8" OD Poles
Hubs: (6) Total - (4) 22mm Hubs on Back; (1) 22mm Hub & (1) 28mm Hub on Bottom

Ratings
Class I, Division 2, Groups A,B,C,D
Class I, Zones 1 & 2, Groups IIA,IIB,IIC
Class II, Division 2, Groups E,F,G
Class III, Divisions 1 & 2
ATEX/IECEx Rated
Ex e IIC Gb, Ex i IIC Gb
Ex tb IIIC Db IP66
Ex tb / Zone 21&22 AEx tb IIIC

T80C /T100C/T130C Db IP66

NEMA Type 3, 4 & 4X

Special Orders - Special Requirements
Contact us for special requirements
Intl: 1-903-270-1187
Toll Free: 1-800-369-6671
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E-mail: sales@larsonelectronics.com

The Larson Electronics EPL-AEH-SS-8.12.6-N4X-UPM-MOD1 Stainless Steel Explosion Proof Junction Box provides operators with a rugged enclosure that is designed to hold and protect equipment in flammable environments. This explosion proof enclosure is ideal for Class I, Division

2 sites and 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-AEH-SS-8.12.6-N4X-UPM-MOD1 explosion proof enclosure is made of 316 stainless steel and features a Type 4X protection rating. Equipped with a screw cover, this Class I, Division 2 junction box measures 11.81" x 7.87" x 5.91". A 1/4" external earth protection is available on the unit. Operators are provided access to two steel utility pole mount straps for pole mounting installations. The straps are compatible with 6-8" OD poles.

Hubs: The EPL-AEH-SS-8.12.6-N4X-UPM-MOD1 is equipped with six hubs. There are (4) 22mm hubs on the back of the unit. On the bottom of the unit are (1) 22mm hub and (1) 28mm hub.

Applications: Offshore rigs, sewage and wastewater treatment plants, coal plants, gas facilities and any other hazardous location where an explosion proof enclosure is needed.

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.

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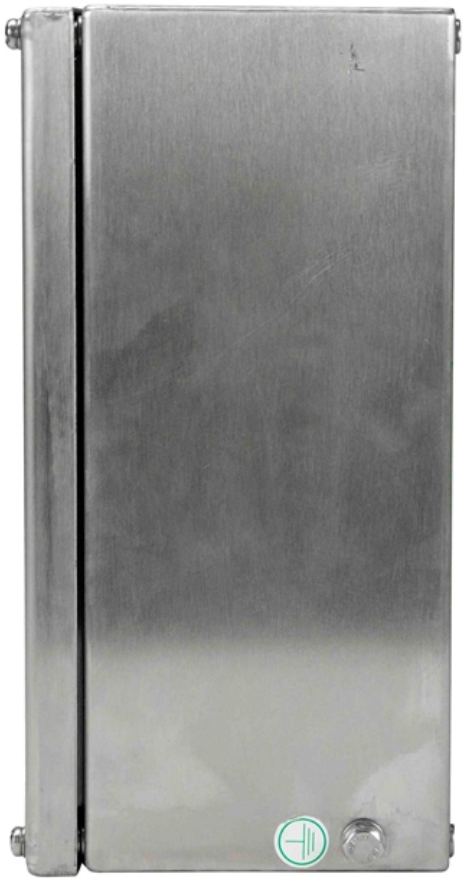
Frequently Asked Questions (FAQ)

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EPL-AEH-SS-8.12.6-N4X-UPM-MOD1

Product ID: 280750

Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- HigResPic1
- HigResPic2
- HigResPic3
- HigResPic4
- HigResPic5
- HigResPic6
- HigResPic7
- HigResPic8
- HigResPic9
- ISO 9001 Certification
- Business Certificate
- Shipping Time Map