Larson Electronics LLC
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ETX-240D-1.5KVA-120V

1.5 kVA Explosion Proof Transformer - Class I, Div 1 - 240V Delta, 3PH Primary - 120V, 1PH Secondary

Product ID: 241319

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.

ETX-240D-1.5KVA-120V - Explosion Proof Transformer

Unit Type: Explosion Proof Transformer
kVA: 1.5 kVA
Primary Voltage: 240V Delta
Primary Phase: Three Phase
Taps: -
Secondary Voltage: 120V
Secondary Phase: Single Phase
Seismic: Yes
Temp Rise: 95°C
Insulation: 130°C
Sound Level: Meets NEMA ST-20 Standards
Enclosure Material: Cast Aluminum
Winding Material: Copper
Input/Output Hubs: 3/4" NPT Input and 3/4" NPT Output
Dimensions: 12" x 12" x 8" (Internal)
Weight: -

Ratings/Approvals

Class I, Divisions 1 & 2, Groups C & D
Class II, Divisions 1 & 2, Groups E, F & G
NEMA 4X

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

The ETX-240D-1.5KVA-120V from Larson Electronics is an Explosion Proof Transformer for use in hazardous locations. Suitable for both indoor and outdoor applications, the 1.5 kVA power distribution unit provides increased reliability,

protection against critical equipment failures and an extra level of protection by isolating the power source from the connected device.

PLEASE NOTE: ANY FREE SHIPPING OFFERS DO NOT APPLY TO POWER DISTRIBUTION PANELS, TRANSFORMERS, OR SUBSTATIONS

Transformer Features: With a transformer rating of 1.5 kVA, the ETX-240D-1.5KVA-120V contains a primary voltage of three-phase 240V Delta. It also provides a secondary voltage of single-phase 120V. Precision cut copper transformer winding material helps improve performance. Featuring robust construction, the power distribution unit offers 130°C insulation with a 95°C temperature rise.

This explosion proof transformer is made out of cast aluminum. The unit comes with a NEMA 4X rating, which offers watertight protection and corrosion resistance. The following input/output hubs can be found on this unit: 3/4" NPT (input) and 3/4" NPT (output).

The ETX-240D-1.5KVA-120V may be mounted on compatible surfaces in Class I and Class II environments. This transformer provides owners with significant energy savings as well as offers environmental benefits. Higher efficiency not only extends the life of the transformer, but also turn into cost savings for owners in the form of lower energy bills and decreased cost of ownership.

Applications: Chemical processing plants, oil refineries, wastewater facilities and other classified industrial facilities that adheres to the ratings of this unit.

Larson Electronics is a manufacturer and as such can build stationary and portable transformer systems to your specifications. Although we carry several models of power distribution transformer systems, we can deliver custom ordered units almost as quickly as our prebuilt units. If this model does not meet your needs, please contact us at 1-800-369-6671 or sales@larsonelectronics.com to discuss your specific requirements.

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Frequently Asked Questions (FAQ)

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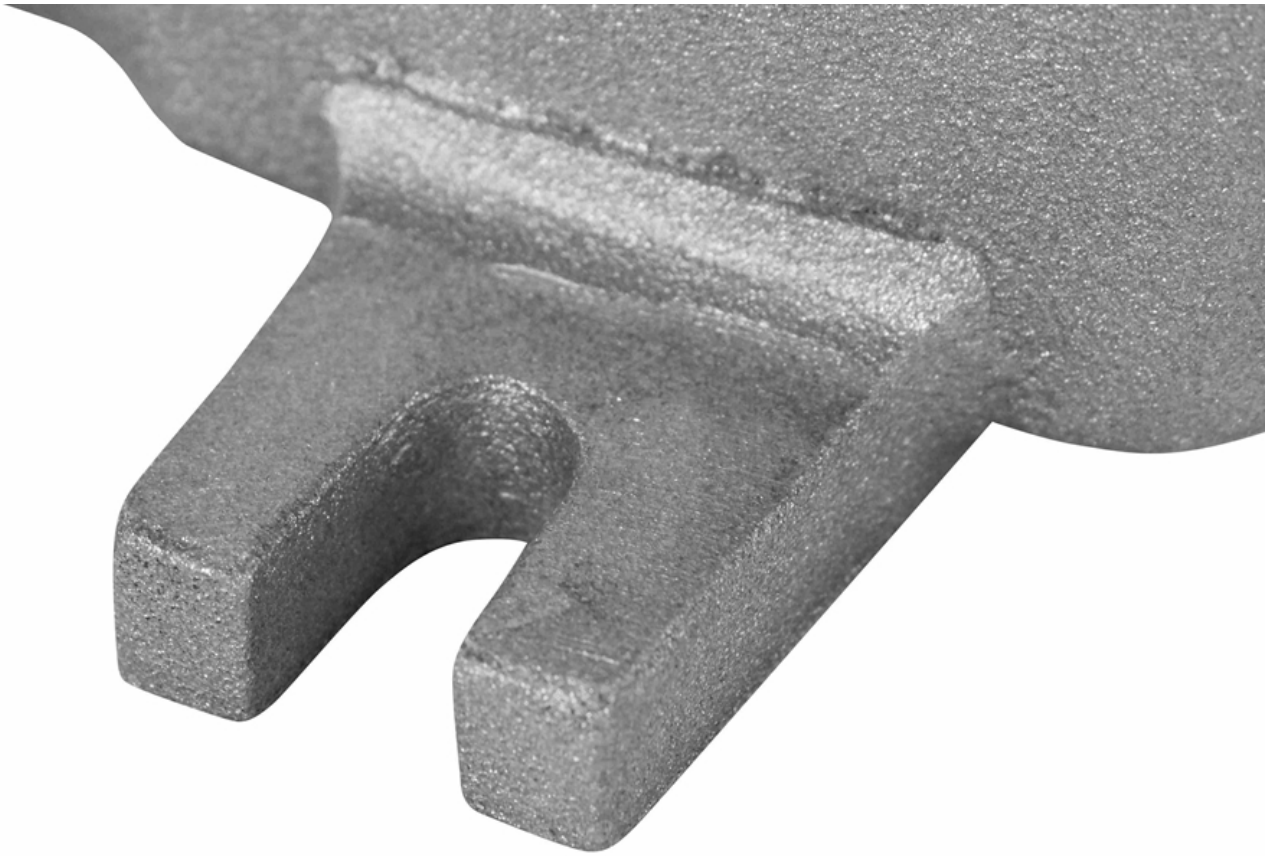
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Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- **HigResPic1**
- **HigResPic2**
- **HigResPic3**
- **HigResPic4**
- **HigResPic5**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**