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MT-ISX-1P-208V.EU-25KVA-120V.240V-N3R

25 kVA Isolation Transformer - 208V (L+N, Euro) Primary - 120/240V Secondary - Single Phase - NEMA 3R

Product ID: 317436

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.

MT-ISX-1P-208V.EU-25KVA-120V.240V-N3R Isolation Transformer

Phase: Single Phase
Frequency: 60Hz
kVA: 25
Primary Voltage: 208V AC (L+N, Euro)
Taps: TBD
Secondary Voltage: 120/240V AC
Winding Material: Aluminum
Insulation: 220°C
Temperature Rise: 150°C
Seismic: Yes
Sound Level: Meets ST-20 Standards
Primary Termination: -
Secondary Termination: -
Enclosure Material: NEMA Type 3R Heavy Duty Ventilated
Finish: ANSI 61 Grey, UL50 Finish
Dimensions: 21.12"H x 16.50"W x 10.06"D
Weight: 291 lbs
Mounting: Floor

Ratings

Listed for United States and Canada
ANN Cooling
IP24 Rated
Isolation Transformer

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671
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E-mail: sales@larsonelectronics.com

The MT-ISX-1P-208V.EU-25KVA-120V.240V-N3R 208V 1 Phase Energy Efficient Isolation Transformer from Larson Electronics is powerful, reliable and designed with the environment in mind. Suitable for both

indoor and outdoor applications, the MT-ISX-1P-208V.EU-25KVA-120V.240V-N3R provides increased reliability and protection against critical equipment failures. The lower operating costs, lower heat emissions and lower cost of ownership make this transformer ideal for a wide range of applications and businesses.

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

Transformer Features: With a transformer rating of 25kVA, the MT-ISX-1P-208V.EU-25KVA-120V.240V-N3R transformer is a single phase unit with a primary voltage of 208V AC (L+N, Euro). It also provides a secondary voltage of 120/240V AC. Featuring robust construction, this unit`s cores are manufactured with non-aging, cold-rolled silicon steel laminations using state of the art technology.

This unit boasts a low cost of ownership and is highly energy efficient. Lower heat emissions mean less cooling is needed as well. The Standard NEMA Type 3R enclosure makes the unit suitable for both indoor and outdoor applications and it can be floor mounted. The unit also features 220°C insulation with a 150°C temperature rise and is rated IP24.

Benefits: The MT-ISX-1P-208V.EU-25KVA-120V.240V-N3R general purpose transformer offers many benefits to the consumer. Precision cut aluminum transformer winding material help to improve performance. The close tolerances used during manufacturing also eliminates burrs which hinder performance. Each core is specially coated to prevent the ingress of moisture and are electrically balanced to minimize axial forces during short circuit situations.

This transformer provides owners with significant energy savings as well as offering 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. Integrated floor and wall mounting brackets make installation fast and easy and the offset outward facing floor installation holes allow for easy power tool access.

Applications: General purposes.

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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- **HigResPic3**
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- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**