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MT-ISX-FP-1P-240V-5KVA-208V.EU-N3R

5 kVA Potted Transformer - 240V (L1, L2, N and G) Primary Voltage - 208V Euro (L1, L2, N and G) Secondary Voltage - NEMA 3R

Product ID: 339801



Image: MT-ISX-FP-1P-240V-5KVA-208V.EU-N3R

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-FP-1P-240V-5KVA-208V.EU-N3R Encapsulated Transformer
Phase: Single Phase
Frequency: 60 Hz
kVA: 5
Primary Voltage: 240V (L1, L2, N and G) Split Phase
Taps: TBD
Secondary Voltage: 208V Euro (L1, N and G)
Winding Material: Copper
Insulation: 180°C
Temperature Rise: 135°C
Terminations: -
Enclosure Material: NEMA Type 3R Heavy Duty
Finish: ANSI 61 Grey, UL50 Finish
Dimensions: -
Weight: -
Mounting: Wall or Floor

Ratings
Listed for United States and Canada
Dry Type
IP24 Rated

Special Orders - Special Requirements
Contact us for special requirements
Toll Free: 1-800-369-6671
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The MT-ISX-FP-1P-240V-5KVA-208V.EU-N3R 240V 1 Phase Energy Efficient Encapsulated Transformer from Larson Electronics is powerful, reliable and designed with the environment in mind. Suitable for both indoor and outdoor applications, the MT-ISX-FP-1P-240V-5KVA-208V.EU-N3R provides increased reliablity 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 5kVA, the MT-ISX-FP-1P-240V-5KVA-208V.EU-N3R transformer is a 60Hz, single phase unit with a primary voltage of 240V (L1, L2, N and G). It also provides a secondary voltage of 208V Euro (L1, N and G). Featuring robust construction, this unit`s cores are manufactured with non-aging, cold-rolled silicon steel laminations using state of the art technology.

This potted unit boasts a low cost of ownership and is highly energy efficient. Lower heat emissions mean less cooling is needed as well. The Standard Type 3R enclosure makes the unit suitable for both indoor and outdoor applications and it can be either wall or floor mounted. The unit also features 180°C insulation with a 135°C temperature rise and is rated IP24.

Benefits: The MT-ISX-FP-1P-240V-5KVA-208V.EU-N3R general purpose transformer offers many benefits to the consumer. Precision cut copper 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)

There are no Faqs