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

MT-MISX-FP-1P-115.230V-1KVA-115.230V-10C-9XOT-N3R

1 kVA Medical Isolation Transformer - 115/230V Primary - 115/230V AC Secondary - 50/60Hz - Fully Potted/Encapsulated, 10' Cord/(9) Outlets

Product ID: 319005

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-MISX-FP-1P-115.230V-1KVA-115.230V-10C-9XOT-N3R Isolation Transformer

Transformer Type: Medical Isolation Transformer
Transformer Configuration: Buck
Phase: Single Phase
Frequency: 50/60 Hz
Primary Voltage: 115/230 V AC
Capacity: 1 kVA
Secondary Voltage: 115/230 V AC
Regulation Voltage Drop: < 3%
Current: 8.3A/4.17A
Winding Material: Aluminum
Knockouts: Side and Rear
Primary Cord: 10'
Secondary Outlets: (9) 115/230V
Cooling: Air / Dry Type
Insulation: 130°C
Temperature Rise: 80°C
Ambient Temperature Rating: 30°C
Enclosure Rating: NEMA 3R
Encapsulation: Silica Sand, Resin Compounds
Enclosure Material: Steel
Finish: ANSI 61 Grey / UL50
Mounting: Wall Mount via Mounting Tabs
Dimensions: 12"L x 8.6"W x 3.9"H
Weight: 24.25 lbs

Ratings

UL listed for United States
CSA certified for Canada
NEMA 3R Indoor/Outdoor Enclosure
Meets or Exceeds NEMA ST-20 Standards
Isolation Transformer
Fully Potted/Encapsulated

Special Orders - Special Requirements

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

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

Frequently Asked Questions (FAQ)

Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

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