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MT-MEX-ISX-120V-1.2KVA-4X5.15R

1.2 KVA Medical Isolation Transformer - 120V AC, 60Hz - (4) 5-15R Duplex Hospital Grade Outlets - Enclosed

Product ID: 235391

Please see last page for supporting documentation for this product (certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Image: MT-MEX-ISX-120V-1.2KVA-4X5.15R

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-MEX-ISX-120V-1.2KVA-4X5.15R Isolation Transformer

Unit Type: Enclosed Medical Isolation Transformer
Dimensions: 9.13" x 4.13" x 14"
Weight: 32 lbs
Voltage: 120V AC
Frequency: 60Hz
Transformer Capacity: 1200VA
Load Regulation: 1.4%
Leakage: Less than 100uA
Receptacles: (4) 15A 5-15R Duplex Hospital Grade [125V]
Protection: RFI Interference, Inrush Current, Power Surge, On/Off Circuit Breaker
Materials: Aluminum
Mount: N/A
Wiring: 10' Hospital Grade Cord w/ Cord Cap
Cord Cap: 15A 5-15P [125V]
Color: White

Ratings/Approvals

Hospital Grade Duplex Outlets
NEMA Cord Cap
Toroidal Transformer

Special Orders - Special Requirements

Contact us for special requirements
Intl: 1-903-270-1187
Toll Free: 1-800-369-6671
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The Larson Electronics MT-MEX-ISX-120V-1.2KVA-4X5.15R Medical Isolation Transformer

facilitates effective current isolation and power distribution in hospitals and medical buildings. This system features a 1200VA toroidal isolation transformer and four, 15-amp 5-15R 125V duplex hospital grade outlets. Protected by an aluminum enclosure, operators may bring power into the unit via 10` of hospital-grade cord with a 5-15P NEMA-rated cord cap.

The MT-MEX-ISX-120V-1.2KVA-4X5.15R is a toroidal isolation transformer for medical use, including in hospitals, labs, dental chairs and patient-monitoring systems. Compatible with 120V AC 60Hz, the device contains four, 15-amp 5-15R 125V duplex hospital grade outlets at the output side. This isolation transformer is equipped with a 1200VA transformer and offers 1.4% load regulation. The power distribution unit is protected by an aluminum enclosure. Protective features include: RFI interference, inrush current, power surge and on/off circuit breaker.

This hospital-grade transformer provides less than 100uA leakage current, which is a common standard for medical devices and compliance with applicable NEC regulations. The compact toroidal design of the transformer ensures low noise and minimal electrical interference. Suitable for protecting sensitive equipment and medical instruments, the power distribution unit can be carried around facilities effortlessly due to its light weight.

Wiring: This power transformer comes with 10` of hospital-grade cord and a 15-amp 125V 5-15P NEMA-rated cord cap for connection to common wall outlets.

Mount: The MT-MEX-ISX-120V-1.2KVA-4X5.15R contains padded, bottom-located corners for standalone applications.

Larson Electronics is a manufacturer and we can build portable power distribution systems to your specifications. Although we carry several models of portable power distribution systems in stock, 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

Harmonized System (HS) Code: 85043300
Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- **Operations Manual**(https://www.larsonelectronics.com/images/product/Manual/235391.PDF)
- **HigResPic1**(https://www.larsonelectronics.com/images/product/HigResPic1/235391.JPG)
- **ISO 9001 Certification**(http://larsonelectronics.com/images/pdfdocs/ISO9001.PDF)
- **Business Certificate**(https://www.larsonelectronics.com/images/pdfdocs/w9.PDF)
- **Shipping Time Map**(https://www.larsonelectronics.com/images/product/ShippingTimeMap/ShippingTimeMap.pdf)