Larson Electronics LLC
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MT-VCT-HD-220.240V-1.6KVA-110.120V-4X-2M

1.6kW Portable Stepup&down Transformer - 110/120to220/240 & 220/240V to 110/120V 1PH - (2) 5-10P/5-15P 110V Receptacles

Product ID: 311361

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-VCT-HD-220V-1.6KVA-110V-4X-2M Portable Power Distribution

Unit Type: Portable StepUp & down Transformer
Dimensions: 13.38" x 8.66" x 6.69"
Weight: 22 lbs
Input Voltage: 110-120-220-240V 1PH 50/60 Hz
Watts: 2000W
Output Voltage: 110/220V 1PH 50/60 Hz
Output Receptacles: (4) 5-10P/5-15P - 110V
Circuit Breaker: (1) Primary Circuit Breaker/On-Off Switch @ Front
Operating Temp: –10°C - +40°C
Humidity: 5-95% w/o Condensation
Storage: –20°C - +60°C (No Dust, Corrosive Gas, Direct Sunlight)
Mount: Standalone or Portable Handle
Wiring: 2M Flexible Power Cable w/ Cord Cap
Cord Cap Options: BS1363 or Schuko

Features/Ratings

Self-cooling
Portable Handle

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

Made in the USA

The Larson Electronics MT-VCT-HD-220V-1.6KVA-110V-4X-2M Portable Stepup & down Transformer provides operators the ability to safely tap

into and distribute 220-240V AC power from a variety of sources including generators and direct grid power. This unit, which features a portable handle for seamless transportation, contains Four, 5-10P/5-15P 110V receptacles and a two-meter power cord with cord cap.

The MT-VCT-HD-220V-1.6KVA-110V-4X-2M is a stepup & down voltage converter transformer for powering compatible equipment at industrial work sites. A sturdy power cord with cord cap brings in 220-240V single phase 50/60Hz into the 2000-watt transformer, which converts input power to 110V single phase 50/60 Hz. Operators are provided access to the following 110V receptacles on the output side of the stepdown transformer: (4) 5-10P/5-15P. One circuit breaker on the primary side provides overload protection, which also doubles as an on-off switch. The components are convienently located at the front of the device, above the receptacles.

This self-cooling unit is equipped with an IP20-rated enclosure for protection. Ideal operating temperature range includes –10°C - +40°C. The MT-VCT-HD-220V-1.6KVA-110V-4X-2M can be used on flat, stable surfaces. This unit comes with a 2-meter power cord for completing input connections. Cord cap options inlcude: BS1363 or Schuko.

Applications: Power distribution, appliances, industrial equipment, voltage conversion and more.

At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

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Frequently Asked Questions (FAQ)


LARSON
ELECTRONICS
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Made in USA
A34
STEP UP & DOWN TRANSFORMER
OUTPUT110-120V
OUTPUT220-240V
RESTART
POWER SOURCE
POWER ON
DZ47-63
C32
OFF

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Product ID: 311361

Export Control Classification Number (ECCN): EAR99

Options:

MT-VCT-HD-220.240V-1.6KVA-110.120V-4X-2M-Cord Cap

Example: MT-VCT-HD-220.240V-1.6KVA-110.120V-4X-2M-BS1363

Cord Cap	
BS1363	-BS1363
SCHUKO	-Schuko

Links (Click on the below items to view):

- HigResPic1
- HigResPic2
- HigResPic3
- HigResPic4
- HigResPic5
- HigResPic6
- HigResPic7
- ISO 9001 Certification
- Business Certificate
- Shipping Time Map