

MT-PCX-1PH-240V-6KVA-240V-N2-CU

6 kVA Power Conditioning Transformer - 240V Input - 240V Output - 1PH Voltage Regulator

Product ID: 311004

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



Image: MT-PCX-1PH-240V-6KVA-240V-N2-CU

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-PCX-1PH-240V-6KVA-240V-N2-CU Power Conditioner

Transformer Type: Power Conditioning

Phase: Single

Frequency: 60 Hz

kVA: 6

Input Voltage: 240 V

Taps: -

Output Voltage: 240 V

Winding Material: -

Efficiency: -

Impedance (Std): -

Efficiency: -

Monitoring: Meter

Sound Level: -

Primary Termination: -

Secondary Termination: -

Enclosure Material: Metal, Ventilated

Finish: Grey

Dimensions: -

Weight: -

Mounting: Floor Mount

Ratings/Features

Power Conditioning 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-PCX-1PH-240V-6KVA-240V-N2-CU from Larson Electronics is a 1 Phase Energy Efficient Power Conditioning Transformer that is powerful, reliable, and designed with the environment in mind. Suitable for indoor applications, the MT-PCX-1PH-240V-6KVA-240V-N2-CU 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. This power conditioning transformer provides a constant output voltage which is ideal for use in buildings that were not designed for the electrical demands of modern day office equipment.

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

Transformer Features: With a transformer rating of 6 kVA, the MT-PCX-1PH-240V-6KVA-240V-N2-CU power conditioning transformer is a single phase unit. It has an input voltage of 240 V and an output voltage of 240 V. This power conditioning unit boasts a low cost of ownership and is highly energy efficient. The system is designed for floor mounting installations.

Benefits: This power conditioning transformer provides owners with significant energy savings as well as offering environmental benefits. Higher efficiency not only extends the life of the unit, but also turn into cost savings for owners in the form of lower energy bills and decreased cost of ownership. The MT-PCX-1PH-240V-6KVA-240V-N2-CU is capable of suppressing voltage spikes and surges, has a quick response time to line and load changes and features inherent protections against overloads and short circuits.

Safety: The MT-PCX-1PH-240V-6KVA-240V-N2-CU is a power conditioning transformer which means that it provides operators with an increased level of protection against electric shock. A power conditioning transformer can also suppress electrical noise in sensitive devices and transfer power between two circuits which must not be connected. The MT-PCX-1PH-240V-6KVA-240V-N2-CU achieves these safety features by separating or "isolating" the powered device from the power source and insulation between the primary and secondary power sources.

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.



Frequently Asked Questions (FAQ)

There are no Fags



Image: MT-PCX-1PH-240V-6KVA-240V-N2-CU



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Warranty: 6 Months.

Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- **HigResPic1**(<https://www.larsonelectronics.com/images/product/HigResPic1/311004.JPG>)
- **HigResPic2**(<https://www.larsonelectronics.com/images/product/HigResPic2/311004.JPG>)
- **HigResPic3**(<https://www.larsonelectronics.com/images/product/HigResPic3/311004.JPG>)
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