

MTPC-SCHD-240V-1P-7HP-3P

7HP Static Phase Converter - 1PH to 3PH - 240V

Product ID: 243671

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.

MTPC-SCHD-240V-1P-7HP-3P Static Phase Converter

Unit Type: Static Phase Converter

Dimensions: 12 1/8" x 5 1/8" x 2 5/8"

Weight: 5 lbs

Phase Conversion: Single Phase to Three Phase

Horse Power: 7 HP

Single Phase Voltage Input: 240V

Input Amp Range: -

FLA: -

Three Phase Voltage Output: 240V

Indicator Light: Red

Materials: -

Mounting: Surface/Wall

Hub Size: 1/2"

Color: Natural Gray

Ratings/Approvals

Indoor Use

Special Orders - Special Requirements

Contact us for special requirements

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The Larson Electronics MTPC-SCHD-240V-1P-7HP-3P Static Phase Converter is designed to convert single-phase power to three-phase power. This unit accepts a single-phase input range of 240V and provides a three-phase output range of 240V. Operators may use this phase converter to power machines that require three-phase power in locations

where only single-phase power is available.

The MTPC-SCHD-240V-1P-7HP-3P static phase converter is suitable for converting single-phase power to three-phase power at 220V (input/output). This 7 HP unit accepts a single-phase input range of 240V. After conversion, three-phase 240V power is provided on the output side. A single-phase neutral wire is not needed to use the phase converter.

The MTPC-SCHD-240V-1P-7HP-3P is housed in a metallic enclosure for protection in work sites. Recommended for indoor/dry use, the phase converter should not be installed in wet or damp locations and in areas that experience constant vibration.

Mounting: The static phase converter can be mounted on surfaces or walls via four mounting holes located at the back of the unit. For best results, the device should be mounted vertically, with the conduit box at the top.

Applications: Lathes, Mills, Grinders, Drills, Saws, Metal working and Woodworking equipment, Printing Machines, Elevator Belts and more.

At Larson Electronics, we do more than meet your lighting and power distribution needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting or power distribution 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.

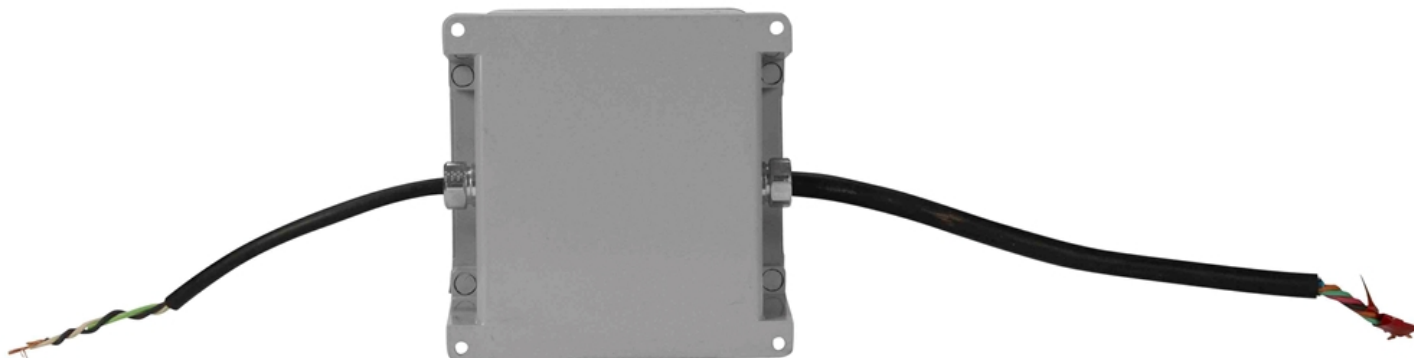


Frequently Asked Questions (FAQ)









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Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- [Catalog Page - Product Series](#)
- [Operations Manual](#)
- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
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- [Video1](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)