

MTPC-MD-RB-480V-5HP-2.5HP-N1

Rotary Phase Converter for 2.5HP Medium Loads, 480V 1PH to 3PH, 3.25 Amps Output, 5HP Idler, NEMA 1

Product ID: 244091

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



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MTPC-MD-RB-480V-5HP-2.5HP-N1 Rotary Phase Converter

Unit Type: Rotary Phase Converter
Phase Conversion: Single Phase to Three Phase
Kilowatt Rating: 3.3 KW
Kilo Volt-Amp Rating: 5 KVA
Idle Motor Horse Power: 5 HP
Single Phase Voltage Input: 240V
Minimum Fuse/Circuit Breaker Size: 15
Maximum Fuse/Circuit Breaker Size: 30
Minimum Wire (Input) to Converter: 10 AWG
Minimum Electrical Service Required: 7.5 KVA
Idle Amps: -
Service Load Type: Medium motor loads
Three Phase Voltage Output: 480
Maximum Single Motor Load HP: 2.5 HP
Recommended Combined HP: 2.5 HP
Optimal Output Amps: 3.25A
Maximum Output Amps: 6.65A
Maximum Resistive Amps: 3.5A
Voltage Balance: 2-5%
Minimum Wire to Device Load: 10 AWG
Form Factor: Rectangular Enclosure, Cylindrical Idler w/ Four Legs
Color: Natural Gray

Ratings/Approvals

Indoor Use (NEMA 1)
Built-in Motor Starter
Start/Stop Push Button Switch
Accurate Voltage Balancing
Power Indicator Light
Made in the USA

Special Orders - Special Requirements

Contact us for special requirements

Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671



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Email: sales@LarsonElectronics.com
Fax: 903.498.3364

Weight: - lbs

Dimensions: -

Shipping Weight: - lbs

Shipping Dimensions: -

Toll Free: 1-800-369-6671

Intl: 1-903-270-1187

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Frequently Asked Questions (FAQ)











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Export Control Classification Number (ECCN): EAR99

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