Larson Electronics LLC
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MTPC-HD-RB-240V-28HP-15HP-N3R

28 KVA Rotary Phase Converter for Hard Loads, 240V 1PH to 3PH, 120 Amps 1-Ph Full Load Current, 28 HP Motor HP, 15 HP Load, NEMA 3R

Product ID: 313826



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-HD-RB-240V-28HP-15HP-N3R Rotary Phase Converter

Unit Type: Rotary Phase Converter
Phase Conversion: Single Phase to Three Phase
Converter Capacity: 28 KVA
Single Phase Voltage Input: 240V
Largest 3-Ph Motor Horse Power: 25 HP
Total 3-Ph Motor Horse Power: 28 HP
Load Horse Power: 15 HP
Full Load Input (1-Ph) Current: 120A
Service Load Type: Hard motor loads
Three Phase Voltage Output: 240V
Optimal Output Amps: -
Maximum Output Amps: -
Maximum Resistive Amps: -
Voltage Balance: 2-5%
Minimum Wire to Device Load: 3 AWG
Enclosure Rating: NEMA 3R
Form Factor: Rectangular Enclosure, Cylindrical Idler w/ Four Legs
Color: Natural Gray
Weight: 445 lbs
Converter Dimensions: 20-7/8"-W x 21-1/8"-D x 15-5/8"-H
Enclosure Dimensions: 25-1/2"-W x 10-15/16"-D x 17-5/8"-H
Shipping Weight: -
Shipping Dimensions: -

Ratings/Approvals

Indoor/Outdoor Use (NEMA 3R)
Built-in Motor Starter
Accurate Voltage Balancing
Power Indicator Light
Start/Stop Push Button Switch
Made in the USA

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671
Intl: 1-903-270-1187
Fax: 1-903-498-3364
E-mail: sales@larsonelectronics.com




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A1
WARNING!


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LARSONELECTRONICS.COM
1-800-369-6671
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A1
CAUTION
ATTENTION
LARSON ELECTRONICS
CAT. NO. PCM 107-3
SPEC. 36N657L01IS1
HP 7.5
VOLTS 208-240
AMPS 21.5-20.7
R.P.M. 1800
FRAME 213TZ
HZ 60
PH 3
SER. F. 1.15
CODE
DES. D
CLASS B
NEMA NOM. EFF.
P.F.
RATING 40C AMB-CONT.
CC
USABLE AT 208V
BEARINGS DE 6205
ODE 6205
ENCL OPSB
SN F1808151125
Made in USA


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ON
OFF
American Made American Value
WARNING!
HIGH VOLTAGE!
Risk of electric shock.
Disconnect power and wait
one (1) minute before servicing.

Frequently Asked Questions (FAQ)