



**REX POWER MAGNETICS**

A DIVISION OF TRANSFACTOR INDUSTRIES INC.  
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## TRANSFORMER SPECIFICATION

- 3 Phase Auto
- Dry Type
- ANN -Self cooled

Purchaser: TBA  
PO#: TBA  
SWO#: TBA  
Qty: TBA

## Preliminary Drawing ONLY

This drawing may NOT truly reflect our final design.  
Any resulting order(s) must be accompanied by or  
refer to this drawing and be marked with any  
proposed changes

Coils: Copper  
Cat. No.: RC15J-C

kVA: 15  
Primary: 600 Volts  
Secondary: 240 Volts

Frequency: 60 Hz

Insulation Class: 220° C  
Temperature Rise: 150° C  
Impedance: 3.0 - 4.0 %  
Sound Level: 45 dB

Weight: 155 Lbs

Termination	Location	Terminals
Primary:	Front	Screws
Secondary:	Front	Screws

Ground lug: 2 to 14 AWG  
(@ the base of the enclosure)

### Wiring Connection:

**Primary:**  
Voltage 600  
Connect Lines To:  
H1-H2-H3

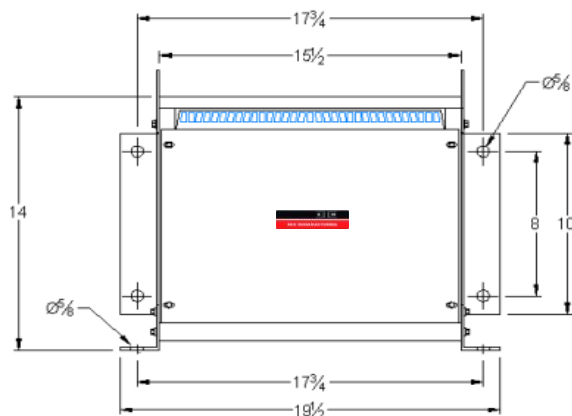
**Secondary:**  
Voltage 240  
Connect Loads To:  
X1-X2-X3

### Standards:

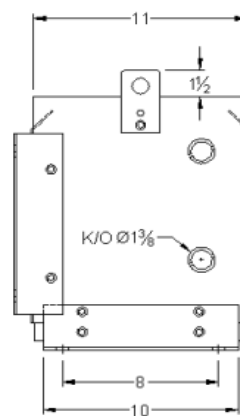
1. CSA Certified - File No. LR34493
2. UL Listed - File No. E108255

### Standard Features:

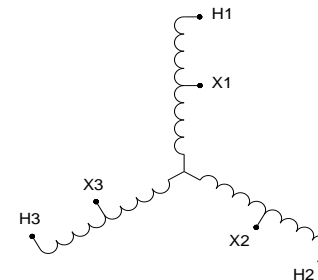
1. Anti-vibration pads installed between the enclosure base and the core & coil assembly
2. Ground lug provided
3. Seismic rated for USA zone 4 and Canada zone 6



FRONT VIEW



SIDE VIEW



### CSA Enclosure:

- Type 1 (NEMA 1)
- Ventilated
- ASA 61 grey
- Floor/Wall mounting

Rev.	Remarks	By	Appr. By	Date

Prepared by: AP  
Approved by: VS  
Date: AUG.13, 2013  
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