

34.5 Lbs

#### **REX POWER MAGNETICS**

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## **REACTOR SPECIFICATION**

- Three Phase Iron Core Reactor

- Dry Type - ANN -Self cooled
- Purchaser: TBA PO#: TBA SWO#: TBA Qty: TBA

Input:

Output:

# 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.:	3PR-0045C3H
Current:	45 Amps
Inductance:	0.61 mH
Inductance Tolerance:	-10 to +15 %
Voltage Class:	600 Volts
Frequency:	60 Hz
BIL:	10 kV
Insulation Class:	180 ⁰C
Temperature Rise:	115 ⁰C

Weight:

Windings	Location	Lugs Terminations
Input	Front	2-14 AWG
Output	Front	2-14 AWG
Wiring Connection:		

A1-B1-C1

A2-B2-C2

## 

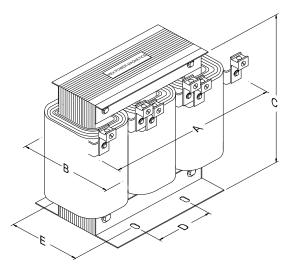
## Standards:

CSA Certified
UL Recognized

### Design:

Open Construction
Indoor Application

3)- Floor Mounting



Dir	nen	isio	ns:

А	=	9.00"
В	=	5.25"
С	=	7.00"
D	=	3.00"
Е	=	3.625

Rev.	Remarks	Ву	Appr. By	Date

Prepared by:	AP
Approved by:	VS
Date:	MAY 26, 2020

#### X:\Website\Transformer Drawings\Line Reactors\3PR-0045C3H6/22/2020