



STEP FUSE: SFI  
HRC-1 CLASS J  
FAST ACTING 125A

#4 TEW WIRE

FILTERING REACTOR: L1  
RMS CURRENT: 94A  
NOMINAL TUNING FREQ.: 270Hz  
INDUCTANCE: 0.503mH  
TAPS: +10%/-10%  
USE "100%" TAPS  
C/W THERMOSTAT

#10 TEW WIRE

DISCHARGE RESISTORS:  
1 SET PER CAPACITOR

3 PHASE CAPACITORS:  
60 kVAR @ 480VAC 60Hz 72A  
(CONSISTING OF:  
3x24kVAR 60Hz 48V  
MAX CURRENT: 133A)

NOTES

- NEMA 1 enclosure
- Finish: galvanized steel
- Approximate weight: 118kg (261lbs.)
- Top vent adds 65mm to height.
- All dimensions are millimetres unless otherwise noted.

SCALE: 1:12

REV.	DATE	DESCRIPTION	BY	DATE	DESCRIPTION

PROPERTY: C:\Users\Roaldyn\Desktop\R500-60kd480V\_Sample.dwg

1016 34 AV SE CALGARY, AB  
CANADA T2G 1V4  
TEL (403) 287-2200  
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PROJECT: FILTERED PACKAGED CAPACITOR

MODEL NO.: R500-60kd480V

APPROVED BY: \_\_\_\_\_ DATE: \_\_\_\_\_

DRAWN BY: RT DATE: 22/10/15

DWG. PART/SERIAL NO.: 00-00000-00

SHEET 1 of 1 REV: -