

# UNIT DESIGN INFORMATION

## RATINGS

OUTPUT : 417 KVAR  
VOLTAGE : 1420.3 V  
FREQUENCY : 50 HZ  
CAPACITANCE : 6.58  $\mu$ F  
BIL : 150 kV

## PHYSICAL CHARACTERISTICS

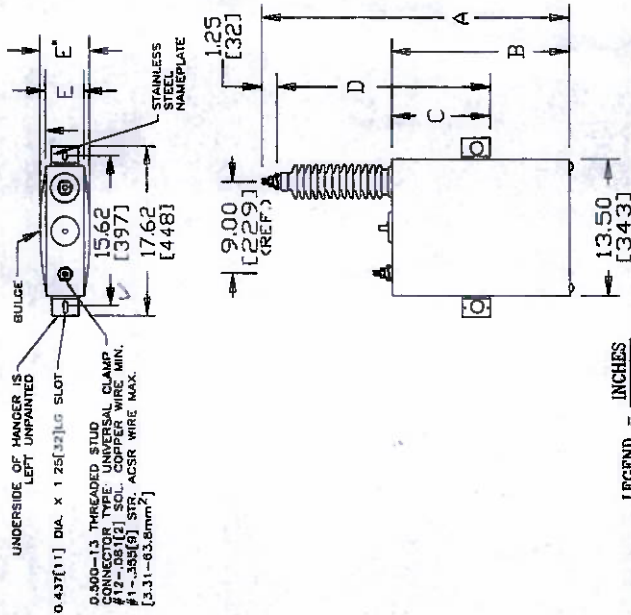
BUSHING 1 CREEPAGE : GROUND STUD  
BUSHING 2 CREEPAGE : 32.00 [813 mm]  
TANK/BUSHING COLOR : ANSI 70 SKY GRAY  
WEIGHT : 102 LBS [46.36 KG]  
DIELECTRIC FLUID : 2.82 GALS [9.9 L] EUI SOL VI

## DIMENSIONS

A : 38.25" [972 mm]  
B : 22.50" [572 mm]  
C : 9.88" [251 mm]  
D : 24.38" [619 mm]  
E : 6.00" [152 mm]  
E\* : 6.88" [175 mm]

## INTERNAL DESIGN

SERIES SECTIONS : 8  
PARALLEL ELEMENTS : 2  
CONTAINS INTERNAL DISCHARGE RESISTORS  
DOES NOT CONTAIN INTERNAL FUSES



FINISHED PART TOLERANCES (UNLESS OTHERWISE SPECIFIED) .XX = ±.125 INCHES

<p><b>COOPER</b></p>		<p>CONFIDENTIAL MUST NOT BE USED IN ANY WAY DETRIMENTAL TO COOPER POWER SYSTEMS</p>	
		<p>TYPE EX-7L SINGLE PHASE CAPACITOR UNIT</p>	
DR. JKM	DATE	CEP10006B1	
AP.	SH. OF		

REV	DATE	BY	ECN

پست سیم پیچ

60 MVAR

دستورالعمل  
معاونت  
دستورالعمل  
معاونت



2608M

PART NO. CCZ56K1

DIMENSION = INCHES(MILLIMETERS)

NOTE: MATERIAL—.018 STAINLESS STEEL  
TYPE 302 18-8.

FINISHED PART TOLERANCES - DIMENSIONS  
IN INCHES UNLESS OTHERWISE SPECIFIED  
.XX =  $\pm .125$

ENG. FILE NO.

# COOPER

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COOPER POWER SYSTEMS

IEEE NAMEPLATE FOR  
SIEMENS / AFGHANISTAN

CCZ56K

				DR. JKM	DATE
REV	DATE	BY	ECN	CH.	1/26/2010
				AP.	SH OF

60 MW/HR  
ساعتی 60 مگاوات

مجلس شورای ملی  
مجلس شورای عالی  
مجلس شورای عالی

محمد علی مدنی

 $\frac{2}{3} \text{ O}_2$  $\frac{15}{42}$

## 4/608M

$$\frac{1K}{44}$$

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40 M/A R

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PART NO. CCZ56K1

DIMENSION = INCHES(MILLIMETERS)

NOTE: MATERIAL—.018 STAINLESS STEEL  
TYPE 302 18-8.

FINISHED PART TOLERANCES - DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED XX = $\pm .125$	ENG. FILE NO. S10CB009
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S10CB009

**COOPER**

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ANY WAY DETRIMENTAL TO  
COOPER POWER SYSTEMS

IEEE NAMEPLATE FOR  
SIEMENS / AFGHANISTAN

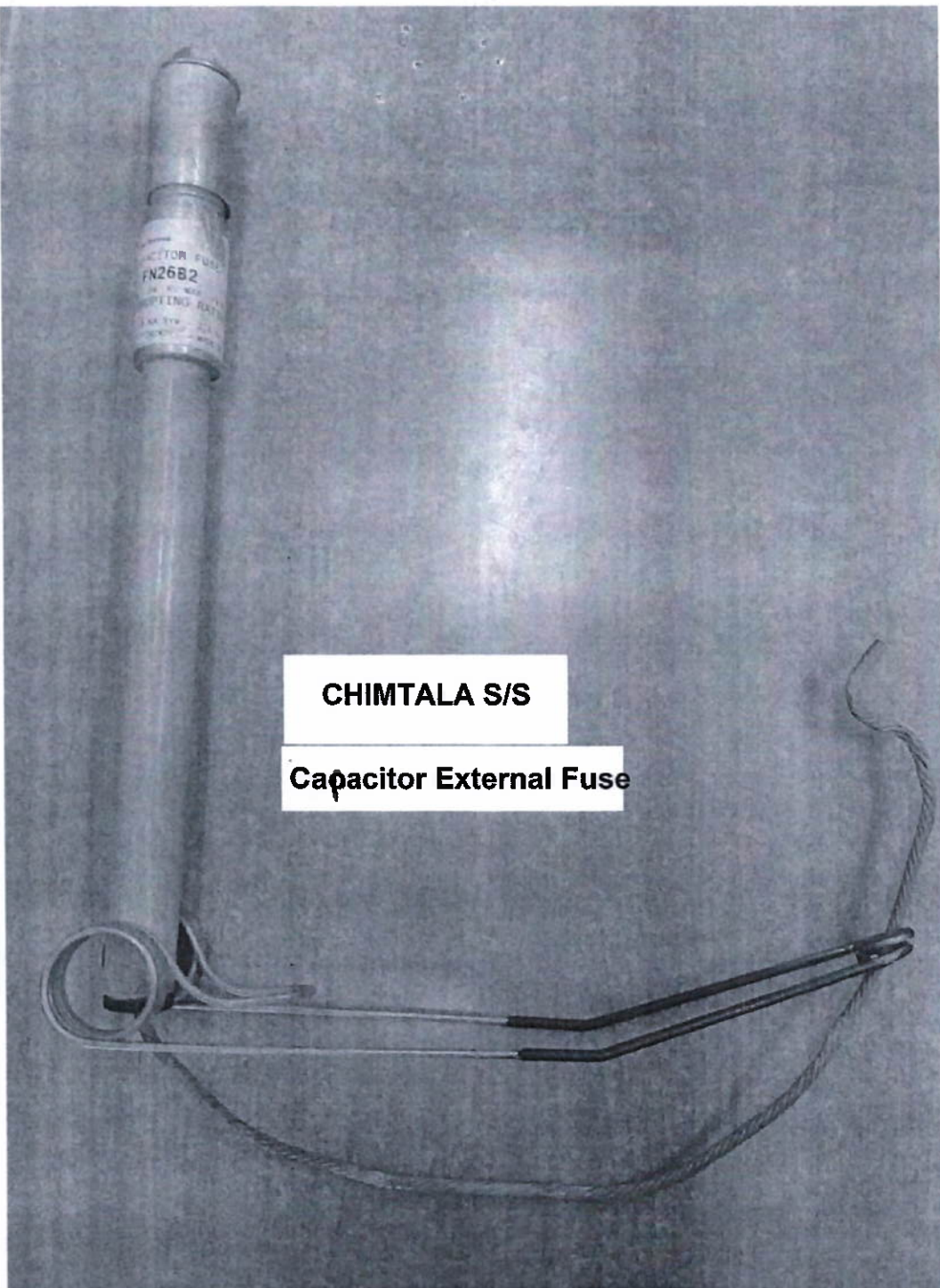
CCZ56K

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سید مرتضیٰ محمد حسینی عی

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CHIMTALA S/S

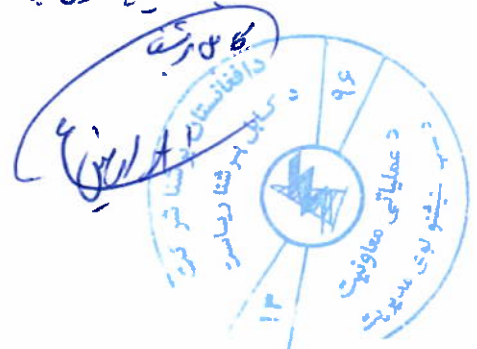
Capacitor External Fuse

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نامید مدیریت حفظ اوراق بعد از  
رسیدگی

*[Handwritten signature]*

نامید مدیریت محلی رستخیزی



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