



PHASE SIDE VIEW OPEN FRONT VIEW NEUTRAL SIDE VIEW COVERED FRONT VIEW COVERED SIDE VIEW CT INSTALLED VIEW

- NOTES:**
1. NEMA 3R CONSTRUCTION INCLUDES SEAM WELDED BODY, OUTSIDE MOUNTING TABS ON ALL FOUR CORNERS, GASKETED COVERS AND DOORS ALONG WITH SHED ROOF OVER CT COMPARTMENT.
 2. WIRE GUTTER SPACE INCLUDED ON RIGHT HAND SIDE TO ENTER BOX THROUGH GROUND AND FEED LINE SIDE (TOP) OF CABINET
 3. MATERIAL: 12 GAUGE GALVANEAL
 4. FINISH: ANSI 61 LIGHT GREY
 5. DOOR SWING SHALL BE GREATER THAN 90° AND BE EQUIPPED WITH PROVISIONS FOR HOLDING THE DOOR OPEN.
 6. ALL FRONT COVERS THAT PROVIDE ACCESS TO UN-METERED BUS SHALL HAVE PROVISIONS FOR UTILITY COMPANY SEALS.
 7. LINE AND LOAD LUGS TO BE MECHANICAL, QUANTITY AND SIZE TO BE DETERMINED BEFORE RELEASED FOR MANUFACTURING.
LINE(3) 500 MCM PER Ø & NEUTRAL LOAD(3) 500 MCM PER Ø & NEUTRAL - IS STANDARD
 8. LINE AND LOAD SIDES OF THE CT COMPARTMENT SHALL BE CLEARLY AND PERMANENTLY MARKED .
 9. BUS BARS- COPPER 98% CONDUCTIVITY
 10. FRONT COVERS SEALABLE

**EXTERNAL MOUNTING TABS STANDARD
PADMOUNT AVAILABLE BY REQUEST**

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	NAME	DATE
DRAWN BY	J. Pincus	7/8/2024
APPROVED BY		
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UNLESS OTHERWISE SPECIFIED:
ALL DIMENSIONS ARE NOMINAL UNLESS EXPLICITLY CALLED OUT OTHERWISE

MAT'L:	N/A
FINISH:	N/A
WEIGHT:	N/A
UNLESS OTHERWISE SPECIFIED	
1. REMOVE ALL BURRS AND BREAK ALL SHARP EDGES .015 X 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
3. $\frac{125}{\checkmark}$ MACHINED SURFACES EXCEPT AS NOTED	

DRAWING TITLE:		1200 AMP RTCT CABINET PSEG		
PART #:		TS-RT12CTUG-500(3)		
DESCRIPTION:		NEMA 3R 1200 AMP CT CABINET FOR PSEG LONG ISLAND POWDER COATED GALV STEEL CONSTRUCTION SILVER PLATED COPPER BUS BARS ENTRY AND EXIT THROUGH BOTTOM OF CABINET		
DO NOT SCALE DRAWING	SCALE	1:25	SIZE	A
			SHEET	1 OF 1
			REV.	5