

NOTES:

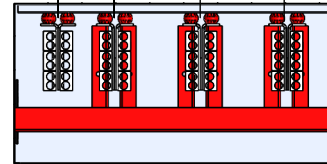
1. NEMA 1 CONSTRUCTION.
2. BUS BARS SILVER PLATED COPPER - 98% CONDUCTIVITY.
3. BOX SHALL HAVE NAME PLATE WITH MANUFACTURER'S NAME.
4. FRONT DOORS SHALL BE SEALABLE & LOCKABLE.
5. ALL NUTS, BOLTS, FLAT WASHERS AND BELLEVILLE WASHERS SHALL BE NON MAGNETIC STAINLESS STEEL PER PSEG SPEC. 1/2" HARDWARE FOR BUS DETAIL.
6. PHASES HAVE 1/4"-20 TAPPED HOLE BELOW AND ABOVE CT SHELF FOR NEUTRAL LUG.
7. LINE (TOP SIDE) & LOAD (BOTTOM SIDE) CLEARLY MARKED.
8. EXIT AND ENTRY PERMITTED THROUGH TOP, BOTTOM, SIDE AND REAR OF CABINET WITH PROPER REFERENCE OF NEC WIRE BENDING SPACE REQUIREMENTS.
9. NEUTRAL BONDING KIT AVAILABLE UPON REQUEST.

10.75 MIN
BETWEEN PHASES

7.00
MIN

5.00
MIN

6.00
MIN

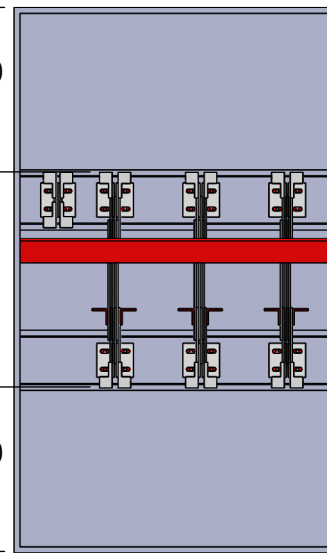


TOP VIEW SECTIONED

40.00

20.00
MIN

20.00
MIN

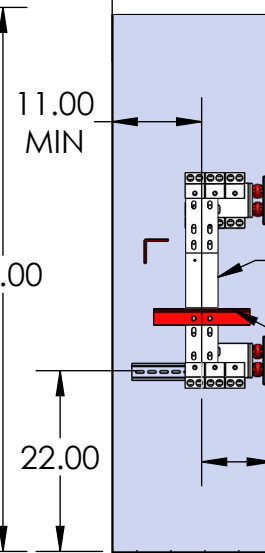


FRONT VIEW OPENED

11.00
MIN

22.00

20.00



SIDE SECTIONED VIEW

GLASTIC
CT WIRING
SUPPORT

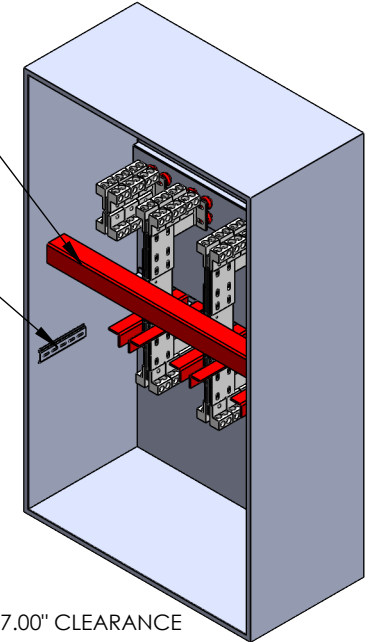
PT FUSE
HOLDER

7.00" CLEARANCE
FOR REMOVABLE
LEAVES

GLASTIC
CT MOUNT

8.00
MIN

PART #	AMPS	BUS WIDTH (IN)	BUS LEAVES	SETS - LINE & LOAD (500MCM)
NAV-NJ-CT-25	2500	5	2	6
NAV-NJ-CT-30	3000	4	3	8
NAV-NJ-CT-40	4000	4	4	10

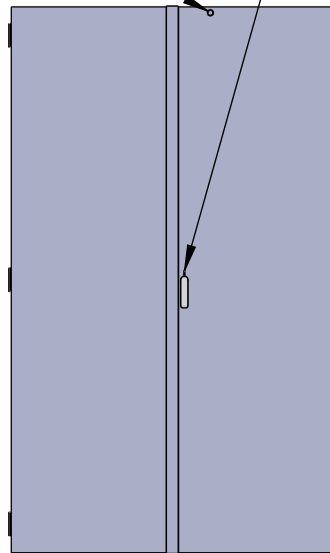


TOP VIEW

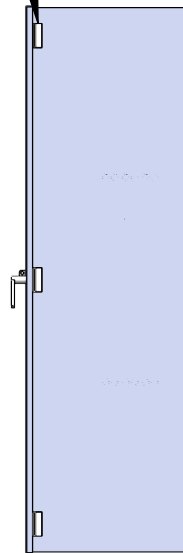
UTILITY SEALING
BARREL LOCK GUARD
PROVISIONS

PADLOCKABLE
FRENCH DOOR
WITH 3 PT CATCH

NON LIFTING
HINGES FACTORY
INSTALLED



FRONT VIEW CLOSED



SIDE VIEW

DRAWN BY
N. BOSETTI
4/20/2026

REVIEWED BY

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MAT'L: 12 GAUGE
GALV STEEL
FINISH: GRAY POWDER
COAT ANSI 61
WEIGHT:

ALL DIMENSIONS
ARE NOMINAL
UNLESS EXPLICITLY
STATED OTHERWISE

DRAWING TITLE:
PSEG NJ 2500A-4000A CT CABINET
OVERALL SPEC

PART #:

NAV-NJ-CT-XX

DO NOT SCALE DRAWING

DESCRIPTION:
NEMA 1 CT CABINET
2500A-4000A 600V MAX
DESIGNED TO MEET PSE&G NJ
WINDOW CT SPEC

SCALE: 1:24 SIZE A SHEET 1 OF 1 REV. 5