



NOTE: TO MOUNT BAR TYPE CURRENT TRANSFORMERS, REMOVE CONNECTING LINK AND MOUNT C.T. DIRECTLY TO BUS. REF. CURRENT TRANSFORMER MOUNTING DETAIL.

- CONSTRUCTION**
- NEMA TYPE 3R ALL WELD CONSTRUCTION, WELDS AND SEAMS GROUND SMOOTH. SEE B.O.M. FOR MATERIAL OPTIONS.
  - FINISH COAT MEETS/EXCEEDS A.N.S.I. C57 12.28-1988 PAINT SPECIFICATIONS FOR PAD-MOUNT EQUIPMENT ENCLOSURE INTEGRITY. SEE B.O.M. FOR FINISH COLOR OPTIONS.
  - UL U.L. LISTED METERING TRANSFORMER CABINET.
- FEATURES**
- REMOVABLE CROSS KINKED ROOF FOR ADDED STRENGTH AND PREVENTING STANDING MOISTURE.
  - LIFTING PLATES (REMOVABLE) WITH BLIND MOUNTING HOLES.
  - 3-POINT POSITIVE LATCH MECHANISM. SEE B.O.M. FOR TYPE.
  - HINGE. LOOSE JOINT PIN (304L STAINLESS STEEL) SOLID WELDED TO DOOR/CABINET (ALLOWS DOORS TO BE REMOVED IN THE OPEN POSITION ONLY).
  - GROUND BUS. FULL LENGTH, CONTINUOUS, SILVER PLATED COPPER. SUPPORTED WITH UNPAINTED, STAINLESS STEEL GROUND PADS WELDED TO ENCLOSURE. 1 LAYER OF 1/2" x 2" OR TWO LAYERS OF 1/4" x 2".
  - COMPARTMENT LABELS INDICATING FUSE, ELBOW, SWITCH, CAPACITOR, INSTRUMENT, ETC., LOCATED ABOVE COMPARTMENT DOORS.
  - MANUFACTURE'S DATA PLATE (CONTAINS INFORMATION LISTED UNDER SYSTEM RATING). NON-CORROSIVE, PERMANENTLY STAMPED AND ATTACHED WITH RIVETS TO STAND-OFF ON INTERIOR OF DOOR.
  - DOOR STAYS (RETAINED) HOLD DOORS IN 90°, 110°, OR 140° OPEN POSITION.
  - BUS BAR. FREE OF SHARP EDGES OR BURRS. SEE B.O.M. FOR MATERIAL OPTIONS.
  - SIGNS AND/OR LABELS.
    - 2 - "WARNING, SECURE DOOR", LOCATED ABOVE LATCHING DEVICE.
    - 2 - NEMA "MR OUCH, DANGER", LOCATED ON INTERIOR OF DOORS.
    - 2 - "WARNING, INSTALLATION AND OPERATION", LOCATED ON INTERIOR OF DOORS.
    - 2 - "NEMA 3R ENCLOSURE", LOCATED ON FRONT & REAR OF ENCLOSURE.
    - 2 - "TORQUE VALUES", LOCATED ON INTERIOR OF DOORS.
    - 2 - "AMPACITY OF CONDUCTORS", LOCATED ON INTERIOR OF DOORS.
    - 2 - "SECUREMENT OF CABLES", LOCATED ON INTERIOR OF DOORS.
    - 2 - "ARC FLASH", LOCATED ABOVE LATCHING DEVICE.
    - 2 - "LUG SELECTION SHEET", LOCATED ON INTERIOR OF DOORS.

- SPECIAL NOTES**
- INCLUDE HARDWARE FOR LUGS.

APPROX. WT. IS 600 LBS.

SYSTEM RATING

NOMINAL SYSTEM VOLTAGE	600	VOLT
MAXIMUM DESIGN VOLTAGE	600	VOLT
BASIC INSULATION LEVEL (BIL)	10	KV
CONTINUOUS CURRENT	0-4000	AMP
PHASE	3	WIRE 4 HERTZ 60
SHORT CIRCUIT CURRENT RATING	65	KA RMS SYML
MODEL NUMBER:	STE-4060034-CU-GA	
SERIAL NUMBER:		
CUSTOMER NUMBER:		
DATE OF MANUFACTURE:		

NOTE: THE 65,000A SHORT CIRCUIT CURRENT RATING IS ONLY APPLICABLE IF CABLES ARE SECURED PER THE "SECUREMENT OF CABLE" LABEL LOCATED ON THE INSIDE OF THE ENCLOSURE DOORS.  
\*\*\* REFER TO SALES ORDER FOR SPECIFIC RATINGS & INFO.

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REV	DESCRIPTION	INITIALS	DATE	ENGINEER
F	ADDED NOTE 1.	AJM	08/20/07	AGENT
E	UPDATED NOTE J.	MRH	4/10/07	UTILITY
D	UPDATED NOTES E, G & J.	RLM	9/9/04	DISTRIBUTOR
C	UPDATED DRAWING	KJP	05/25/04	CONTRACTOR

S.O.	
P.O.	
DRAWN BY	WOOLRIDGE
DATE	11/18/96
REV	F
SHEET	1 OF 1

**SHALLBETTER** 2050 S. Oakwood Rd. Oshkosh, WI 54904-6308 (920) 232-8888

TITLE: PADMOUNT TERMINATION ENCLOSURE 600 VOLT, 3 PHASE, 4 WIRE, 0 - 4000 AMP MODEL NO., STE

DRAWING NUMBER: 11130121