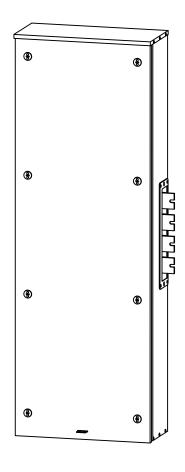
# 480Y/277 VOLTS. TERMINATION BOXES

**FOR** 

ERICKSON ELECTRICAL EQUIPMENT CO.

#### COMMERCIAL METERING PANELBOARDS

(NON INTERCHANGEABLE WITH 240V. UNITS)



#### **FEATURES:**

- TYPE 3R ENCLOSURES FOR OUTDOOR OR INDOOR INSTALLATION.
- SHORT CIRCUIT CURRENT RATINGS UP TO 200,000 RMS SYMMETRICAL AMPERES, BUT NOT TO EXCEED SHORT-CIRCUIT RATINGS OF BRANCH CIRCUIT DEVICES IN METERING PANELBOARD.
- LISTED BY UNDERWRITERS LABORATORIES INC, UNDER FILE E113674, TERMINATION BOXES.
- HORIZONTAL MAIN BUS AVAILABLE IN TIN PLATED ALUMINUM (800A)
   OR SILVER PLATED COPPER (1200 OR 1600A)
- MAIN LUGS ARE SUITABLE FOR COPPER OR ALUMINUM CONDUCTORS.
- SUITABLE FOR OVERHEAD OR UNDERGROUND ENTRANCE.
- ALUMINUM ENCLOSURES NEVER RUST, INSTALL EASILY.



APPLICATION: FOR USE WITH ERICKSON TYPE '6CM' COMMERCIAL METERING

PANELBOARDS WHERE MAIN LUGS ONLY PANELBOARDS ARE

INDICATED.

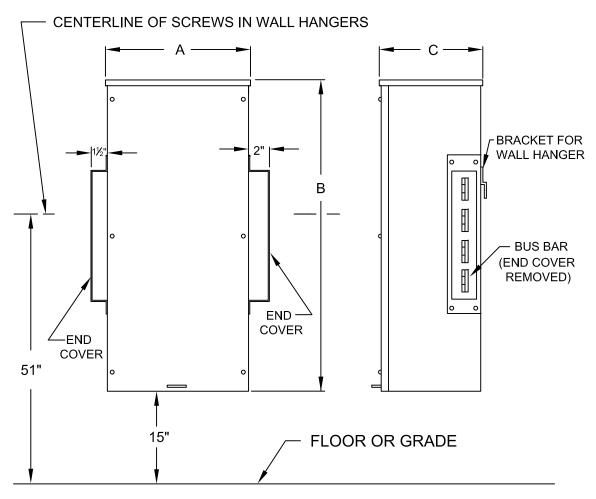
RATINGS: 400, 600, 800, 1200, 1600 & 2000 AMPS. SIZES ARE AVAILABLE.

### www.ericksonelectric.com

ERICKSON ELECTRICAL EQUIPMENT CO. 475 BONNIE LANE • ELK GROVE VILLAGE, IL 60007 TELEPHONE: (847) 640-7701 / 1-800-952-7225

FAX: (847) 640-0565

## 480Y/277 VOLTS. TERMINATION BOXES



CAT#	AMPS	DIM. A	DIM. B	DIM. C	LUGS (# WIRES / LUG & SIZE)
TRB465N	400	143/8"	64"	9½"	(2) 600MCM-#2
TRB466N	600	14 <sup>3</sup> ⁄ <sub>8</sub> "	64"	9½"	(2) 600MCM-#2
TRB467N	800	22¾"	64"	9½"	(4) 600MCM-#2
TRB468N	1200	22¾"	64"	9½"	(4) 600MCM-#2
TRB469N	1600	28½"	64"	137/8"	(4) 600MCM-#4 OR (8) 250MCM-1/0
TRB4610N	2000	36½"	66"	19"	(5) 600MCM-#4 OR (10) 250MCM-1/0

- \* ALL LUGS ARE SUITABLE FOR COPPER OR ALUMINUM WIRE, 75 C° EXCEPT 1600A TERMINATION BOXES ARE SUITABLE FOR COPPER WIRE ONLY.
- \* END COVERS ARE REMOVABLE. COVER THAT IS REMOVED WHEN CONNECTING TERMINATION BOX TO METER PANEL IS TO BE INSTALLED ON END METER PANEL UNIT.
- \* APPLICATION:- 480Y/277V 3Ø 4W SYSTEMS.
- \* ENCLOSURES ARE TYPE 3R, FOR OUTDOOR OR INDOOR USE.
- \* 1600 & 2000 AMP. TERMINATION BOXES ARE EQUIPPED WITH 1200A HORIZONTAL LOAD BUS. THE MAXIMUM LOAD TO EITHER THE LEFT OR THE RIGHT MUST NOT EXCEED 1200 AMPS. (SUFFIX "CM7" INDICATES 800A ALUMINUM BUS. SUFFIX "CM9" INDICATES 1600A COPPER BUS.)