

METER MODULE MAIN TERMINAL BOX

1600 AMPS MAX.* 208Y/120 VAC, 3PH-4W 240/120 VAC, 3PH-4W DELTA 120/240 VAC, 1PH-3W

TYPE 3R ENCLOSURE - RAINPROOF

*HORIZONTAL BUS RATED 1200 AMPS. THE LOAD ON THE BUS MAY NOT EXCEED THE HORIZONTAL BUS RATING OF THE INDIVIDUAL METER STACKS IN EITHER DIRECTION FROM THE POINT OF CONNECTION OF THE LINE CONDUCTORS FOR A TOTAL LOAD OF 1600 AMPS. MAX.

SUITABLE FOR TOP OR BOTTOM FEED. FOR TOP FEED, ORDER RAINPROOF HUBS FROM TABLE BELOW.

INSTALLATION AND USE OF THIS EQUIPMENT SHOULD CONFORM TO ALL LOCAL AND NATIONAL CODES AND REGULATIONS.

FOR USE WITH CUTLER-HAMMER METER SOCKET MODULES, MAIN SWITCHES OR MAIN CIRCUIT BREAKERS.

TORQUE HORIZONTAL BUS JOINTS TO 25 LB.-FT.(33.90 N-m)

SHORT CIRCUIT CURRENT RATING

WHEN USED WITH A GENERAL ELECTRIC MAIN SWITCH, MAIN CIRCUIT BREAKER OR METER MODULE, THIS TERMINAL BOX IS SUITABLE FOR USE ON CIRCUITS CAPABLE OF DELIVERING NOT MORE THAN 100,000 RMS SYMMETRICAL AMPERES, 240 VOLTS MAX, THE SHORT CIRCUIT RATING IS LIMITED TO THE LOWEST MARKED SHORT CIRCUIT CURRENT RATING OF THE MAIN SWITCH, MAIN BREAKER OR METER MODULE USED WITH THIS TERMINAL BOX.

USE 75°C AL-CU CONDUCTORS - TORQUE AS SHOWN BELOW:

LINE AND NEUTRAL TERMINALS:

(10) #2-750 MCM 550 LB.-IN. (62.14 N-m

GROUNDING TERMINAL:

#4-300 MCM 200 LB.-IN. (22.60 N-m)

IF RAINPROOF HUBS ARE REQUIRED, ORDER FROM THE TABLE BELOW:

 SIZE:
 CAT. NO.
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 CAT. NO.

 2"
 D\$200MH
 2-1/2"
 D\$250MH

 3"
 D\$300MH
 3-1/2"
 D\$350MH

 4"
 D\$400MH
 5"
 D\$500MH

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