## B-LINE™

## WIRING INSTRUCTIONS FOR RECEPTACLE 305CRR

CAUTION: RISK OF ELECTRIC SHOCK. TURN OFF ALL CIRCUIT POWER BEFORE INSTALLING OR SERVICING. THIS RECEPTACLE IS INTENDED FOR

INSTALLATION BY A QUALIFIED ELECTRICIAN.

ATTENTION: RISQUE DE CHOC ELECTRIQUE. DEBRANCHER L'ALIMENTATION

AVANT DE INSTALLER OU LA MAINTENANCE.

CAUTION: USE WITH COPPER WIRE ONLY.
ATTENTION: EMPLOYER UNIQUEMENT AVEC FIL DE CUIVRE.

Do not exceed marked electrical ratings.

- Connect with insulated copper conductors 10-8 AWG solid or stranded. Use wire
  of adequate ampacity. See American Boat and Yacht Council (ABYC) Safety
  Standard Section E8 Table V-A and V-B. (DO NOT USE ALUMINUM WIRE. DO
  NOT TIN CONDUCTORS).
- 3. Strip .75 in. (19 mm) of the installation off the conductors. Strip gauge is embossed on back of receptacle.
- 4. Connect green or bare grounding conductor to the green hex head screw. Connect the white neutral conductor to the silver-colored terminal screw. Connect the hot conductor to the copper-colored terminal screw. Tighten all terminal screws to 10-15 inch pounds (1.1-1.7 Nm) torque.
- 5. The ABYC requires wires to be supported and/or clamped within 18 inches (457 mm) of the receptacle to relieve strain on the terminations.
- 6. Install the receptacle in accordance with ABYC Section E8.14 and E8.15.

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