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STRIP WIRE INSULATION

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- STEP 7: Route wire through grommets into junction box. Crimp 1/4" ring terminals to wire ends, if needed. Place wires on appropriate posts - see wiring diagrams. Secure with STEP 5: Determine best route for wiring and locate junction box hex nuts and lock washers. in desired location. Align junction box so that weep holes are facing downward. If it is not possible to align weep holes downward, drill small holes (about .050") on box NOTE: Strip only enough wire sidewall that faces downward. Using slots in junction box insulation to install ring terminals. as a guide, mark and drill 3/16" holes. Fasten junction box Insert bare wire into ring to mounting surface with 1/4" x 3/4" self-drilling screws. **RING TERMINAL** terminals and crimp securely. JUNCTION BOX 1/4" x 3/4" **STEP 8:** Fasten cover to junction box with supplied screws. SELF-DRILLING (D)SCREW (Ø PIERCE GROMMETS SCREWS SUPPLIED W/BALLPOINT W/JUNCTION BOX PFN WEEP HOLE A P GROMMET COVER STEP 6: Pierce grommets with ball point pen so that terminal wires can be inserted through pierced holes. WIRING DIAGRAMS
- ELECTRIC TARP **4-POST JUNCTION BOX** W/PROTRAPS POSITIVE (RED BLUE WIRE BROWN WIRE STRIPED WIRE) FROM RECEIVÉR/ NEGATIVE NEGATIVE (BLACK WIRE) SOLENOID #1 0 (BLACK WIRE) TO PROTRAP[®] POWER IN NEGATIVE (BLACK WIRE) POSITIVE (RED STRIPED NEGATIVE WIRE) POWER IN (BLACK WIRE) POSITIVE POSITIVE (RED 0 (RED STRIPED WIRE) STRIPED WIRE) TO PROTRAP® FROM RECEIVER BLUE WIRE BROWN WIRE SOLENOID #2 NEGATIVE POSITIVE **NOTE:** For wiring lead trailer (BLACK WIRE) (RED STRIPED WIRE) to pup trailer, see lead trailer TO WIRELESS TO WIRELESS RECEIVER RECEIVER installation instructions.

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