

## 20-30A Receptacle Wiring Instructions

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**WARNING:** To prevent electrocution, make sure power is off and cannot be turned back on while installing the receptacle. A qualified electrician must install receptacles. Failure to comply with the following instructions could cause an electrical failure or fire.

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- Make sure the receptacle has the proper electrical rating for the system on which it is being installed.
- Wire size and type must comply with appropriate local electrical codes. The receptacle is designed for #14 through #10 AWG.
- Strip the wire insulation 9/16" per the strip gage on the back of the receptacle.
- Use copper wire only. Make sure the wire is clean and a bright copper color.
- Do not solder the ends of the wire.
- Fully insert each wire under the clamp of the appropriate wire terminal. Make certain there is no wire insulation under any terminal clamp, and tighten the terminal screw to 20 inch-pounds torque.
- Install the receptacle in an enclosure appropriate for the location being served (dry, wet, damp).

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