

INSTALLATION METHOD MANUAL

3-POLE,4-WIRE GRONDING RECEPTACLES 30A-3 ϕ -250V (Model:4320-L15UL)

1. **NOTICE** : For installation by a qualified electrician in accordance with national and local electrical codes and the following instructions.
2. **CAUTION** : RISK OF ELECTRIC SHOCK.
Disconnect power before installing. Never wire energized electrical components.
3. **CAUTION** : USE COPPER CONDUCTORS ONLY.
4. Check that the device's type and rating are suitable for the application.
5. Terminal Capacity: #10 AWG ; solid or stranded building wire.
6. Select conductors having 90°C or higher rated insulation having sufficient ampacity in accordance with the 60°C column of National Electrical Code Table 310-16.

7. Wiring Instructions

- a) Strip conductors using strip gage on receptacle. If receptacle does not have a strip gage, then strip conductor 23 mm.

DO NOT TIN CONDUCTORS.

- b) Loosen terminal screws. Insert conductors fully into proper terminals per Table 1 and center under terminal screw.

Table 1	
TERMINAL	CONDUCTOR
G	Equipment grounding conductor,(green or green/yellow)
X,Y,Z or Blank (Other Than White or Green)	Ungrounded Circuit Conductor,Line (NOT White,NOT Green)

- c) **TAKE EXTRA CAUTION THAT THERE ARE NO LOOSE STRANDS.**
- d) Tighten terminal screws as follows: This Receptacles:1.5 N·m.
8. Mount receptacle in box with screws provided and enclose with cover/wall plate (not provided with receptacle).

