

**TO BE INSTALLED AND USED IN ACCORDANCE WITH APPLI-  
CABLE ELECTRICAL CODES AND REGULATIONS**

**NOTICE:**

Use only with round 3-wire cord containing stranded copper wire.

Cord Gripping Range:

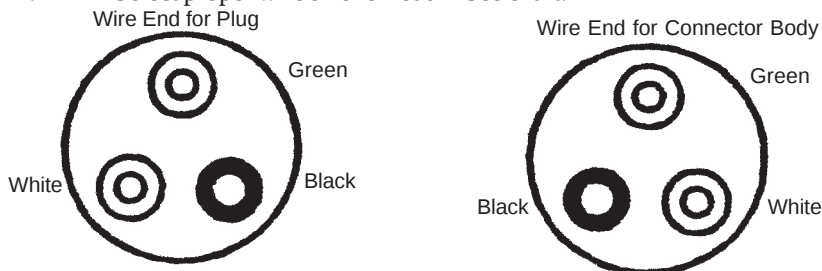
Use black cord grip inserts with wire sizes 18/3SJ, 18/3S, 16/3SJ, 16/3S,  
and 14/3SJ (.300 to .450" dia.).

Do not use inserts with wire sizes 14/3S or 12/3S (.460 to .660" dia.).

| C o r d<br>L e n g t h<br>F e e t | L o a d / A m p e r e s |           |           |
|-----------------------------------|-------------------------|-----------|-----------|
|                                   | 1 - 1 0                 | 1 1 - 1 5 | 1 6 - 2 0 |
| 2 5                               | # 1 6                   | # 1 4     | # 1 2     |
| 5 0                               | # 1 4                   | # 1 4     | # 1 2     |
| 7 5                               | # 1 4                   | # 1 2     | --        |
| 1 0 0                             | # 1 2                   | # 1 2     | --        |

**INSTRUCTIONS**

1. Select proper wire size for load—See chart.



2. Before wiring, select the proper end of the cord.
3. Strip outer jacket of cord and individual wires to dimensions shown.
4. Twist the strands of each wire into a tight bundle; leave no loose strands. Do not tin or apply solder to wire ends.
5. Loosen the two assembly screws and fold the device open.
6. Turn terminal screws inside the device counterclockwise to open wire clamps. Insert bare end of conductors between wire clamping nut and terminal plate—black conductor to black terminal, white conductor to nickel terminal, green conductor to green hex head terminal. Tighten terminal screws to 9-12 in.-lbs.
7. Close sides of plug and tighten assembly screws until sides are fully touching.  
Note: Always provide slack in conductors between cord clamp and terminals to prevent strain.

